

# **Home Automation Using Esp8266**

**Liying Dong** 

### **Home Automation Using Esp8266:**

Smart Home Automation with IoT Dipankar Saha, 2024-06-26 Enable smart homes with IoT open source technologies KEY FEATURES Learn to make your home smarter with IoT and AI at a very low cost Live examples along with code and circuit samples which you can readily use Learn scenario based AI based home automation techniques DESCRIPTION This practical guide Smart Home Automation with IoT shows you how to create a smart home without breaking the bank Instead of relying on expensive closed systems you utilize the power of the Internet of Things IoT with open source software to design a custom smart home experience that perfectly suits your needs This book teaches you to create smart home IoT solutions using Raspberry Pi and microcontrollers like Arduino NodeMCU ESP8266 and ESP32 You will learn to program these microcontrollers control relay modules and use sensors for data collection The guide covers using OpenHAB InfluxDB Mosquitto MQTT Broker and Grafana with Raspberry Pi enabling a unified system without coding It also shows how to connect OpenHAB to Alexa or Google Home for voice commands and automate tasks like lighting Bonus content includes using Raspberry Pi GPIO pins AI based hand gesture and face detection and Docker containers By the end of this book you will be a confident smart home builder equipped with the knowledge and skills to design implement and manage a customized system using open source software WHAT YOU WILL LEARN Learn how to implement smart home solution using open source technologies Learn programming microcontrollers ESP32 ESP8266 Arduino using Arduino IDE to integrate with relays and sensors Learn how to install and set up Raspberry Pi for home automation server Learn how to develop Python programs for AI based automation scenarios WHO THIS BOOK IS FOR This book aims to be a useful quide for IoT enthusiasts engineers and professionals as well as students who want to learn how to DIY smart home automation with IoT TABLE OF CONTENTS 1 Introduction to IoT and Home Automation 2 Setting up Home Automation Platform on Raspberry Pi 3 Using NodeMCU and ESP32 with Relays and Actuators as Control Switch 4 Connecting Various Common Sensors using Arduino 5 Connect Sensors and Relays with OpenHAB IoT and Voice Chatbots 6 Developing Dashboards using Grafana to Monitor Smart Home and IoT Devices 7 Get more out of Raspberry Pi **ESP8266 Home Automation Projects** Catalin Batrinu, 2017-11-28 Unleash the power of the ESP8266 and build a complete home automation system with it Key Features Harness the power of the ESP8266 Wi Fi chip to build an effective Home Automation System Learn about the various ESP8266 modules Configuring the ESP8266 and making interesting home automation projects A step by step guide on the ESP8266 chip and how to convert your home into a smart home Book DescriptionThe ESP8266 is a low cost yet powerful Wi Fi chip that is becoming more popular at an alarming rate and people have adopted it to create interesting projects With this book you will learn to create and program home automation projects using the ESP8266 Wi Fi chip You will learn how to build a thermostat to measure and adjust the temperature accordingly and how to build a security system using the ESP8266 Furthermore you will design a complete home automation system from sensor to your own cloud You will touch base on data

monitoring controlling appliances and security aspects By the end of the book you will understand how to completely control and monitor your home from the cloud and from a mobile application You will be familiar with the capabilities of the ESP8266 and will have successfully designed a complete ready to sell home automated system What you will learn Get compile install and configure an MQTT server Use the Wi Fi connectivity feature to control appliances remotely Control several home appliances using the ESP8266 Wi Fi chip Control and monitor your home from the cloud using ESP8266 modules Stream real time data from the ESP8266 to a server over WebSockets Create an Android mobile application for your project Who this book is for This book is targeted at people who want to build connected and inexpensive home automation projects using the ESP8266 Wi Fi chip and to completely automate their homes A basic understanding of the board would be an added advantage Modeling, Simulation and Optimization Biplab Das, Ripon Patgiri, Sivaji Bandyopadhyay, Valentina Emilia Balas, 2021-03-17 This book includes selected peer reviewed papers presented at the International Conference on Modeling Simulation and Optimization organized by National Institute of Technology Silchar Assam India during 3 5 August 2020 The book covers topics of modeling simulation and optimization including computational modeling and simulation system modeling and simulation device VLSI modeling and simulation control theory and applications modeling and simulation of energy system and optimization The book disseminates various models of diverse systems and includes solutions of emerging challenges of diverse scientific fields **Internet of Things Based Smart** Healthcare Suparna Biswas, Chandreyee Chowdhury, Biswaranjan Acharya, Chuan-Ming Liu, 2022-07-18 This book provides both the developers and the users with an awareness of the challenges and opportunities of advancements in healthcare paradigm with the application and availability of advanced hardware software tools technique or algorithm development stemming the Internet of Things The book helps readers to bridge the gap in their three understanding of three major domains and their interconnections Hardware tested and software APP development for data collection intelligent protocols for analysis and knowledge extraction Medical expertise to interpret extracted knowledge towards disease prediction or diagnosis and support Security experts to ensure data correctness for precise advice The book provides state of the art overviews by active researchers technically elaborating healthcare architectures frameworks protocols algorithms methodologies followed by experimental results and evaluation Future direction and scope will be precisely documented for IoT and Analytics in Renewable Energy Systems (Volume 2) O.V. Gnana Swathika, K. interested readers Karthikeyan, Sanjeevikumar Padmanaban, 2023-08-11 Smart cities emanate from a smart renewable energy aided power grid The smart grid technologies offer an array of benefits like reliability availability and resiliency Smart grids phenomenally contribute to facilitating cities reaching those sustainability goals over time Digital technologies such as the Internet of Things IoT automation artificial intelligence AI and machine learning ML significantly contribute to the two way communication between utilities and customers in smart cities Five salient features of this book are as follows Smart grid to

the smart customer Intelligent computing for smart grid applications Novel designs of IoT systems such as smart healthcare smart transportation smart home smart agriculture smart manufacturing smart grid smart education smart government smart traffic management systems Innovations in using IoT and AI in improving resilience of smart energy infrastructure Challenges and future research directions of smart city applications **Advances in Smart Communication and Imaging** Systems Rajeev Agrawal, Chandramani Kishore Singh, Ayush Goyal, 2021-04-13 This book presents select and peer reviewed proceedings of the International Conference on Smart Communication and Imaging Systems MedCom 2020 The contents explore the recent technological advances in the field of next generation communication systems and latest techniques for image processing analysis and their related applications. The topics include design and development of smart secure and reliable future communication networks satellite radar and microwave techniques for intelligent communication The book also covers methods and applications of GIS and remote sensing medical image analysis and its applications in smart health This book can be useful for students researchers and professionals working in the field of communication systems and image Sustainability Challenges and Delivering Practical Engineering Solutions Gasim Hayder Ahmed Salih, Rashid processing A. Saeed, 2023-05-08 This book highlights the recent findings and advances in science engineering technology and sustainability issues It aims to discuss reflect and share experience in addressing the findings in science engineering technology and sustainability The book aims to report the various interrelated disciplines from different institutions to discuss reflect and share technology and experience in addressing new findings and strategies This book presents the proceedings of the Science Engineering Technology and Sustainability International Conference SETS2021 which was held virtually as sustainable virtual conferences become the new normal during December 23 25 2021 This book is presenting latest research findings and it is suitable for researchers postgraduate students professionals and experts The book includes interesting and top research in fuzzy modeling and decision making applications in computer science Several chapters address trending research about bioremediation and phytoremediation There are mainly three research findings that cover artificial intelligence sustainability and new technologies Proceedings of 4th International Conference on Machine Learning, Advances in Computing, Renewable Energy and Communication Anuradha Tomar, Sukumar Mishra, Y. R. Sood, Pramod Kumar, 2024-12-13 This book gathers selected papers presented at International Conference on Machine Learning Advances in Computing Renewable Energy and Communication MARC 2023 held in Glocal University Saharanpur Uttar Pradesh India during 28 29 November 2023 This book discusses key concepts challenges and potential solutions in connection with established and emerging topics in advanced computing renewable energy and network communications

SMART SECURITY SYSTEM FOR HOME AUTOMATION C Sridhar Babu, Applications of Artificial Intelligence in 5G and Internet of Things Vinod M. Kapse, Lalit Garg, Pavan Kumar Shukla, Varadraj Gurupur, Amit Krishna Dwivedi, 2025-04-30 This is the proceedings of the 1st International Conference on Applications of AI in 5G and IoT

ICAAI5GI2024 It brings together ground breaking research and practical insights into integrating Artificial Intelligence within 5G and the Internet of Things IoT This compilation highlights the latest advancements and innovative solutions emerging at the intersection of AI 5G and IoT technologies It also delves into a wide array of topics including the role of AI in enhancing 5G network efficiency the development of intelligent IoT devices and the creation of smart environments powered by these cutting edge technologies It further showcases key findings on AI driven applications in 5G for seamless communication improved connectivity and advanced data processing techniques along with IoT solutions for smart cities industrial automation healthcare and beyond It would be a valuable read for researchers engineers and professionals in AI 5G IoT and related fields It serves as an essential resource for those seeking to stay at the forefront of technological advancements in these rapidly evolving domains **Inventive Computation Technologies** S. Smys, Robert Bestak, Álvaro Rocha, 2019-11-02 With the intriguing development of technologies in several industries along with the advent of ubiquitous computational resources there are now ample opportunities to develop innovative computational technologies in order to solve a wide range of issues concerning uncertainty imprecision and vagueness in various real life problems The challenge of blending modern computational techniques with traditional computing methods has inspired researchers and academics alike to focus on developing innovative computational techniques. In the near future computational techniques may provide vital solutions by effectively using evolving technologies such as computer vision natural language processing deep learning machine learning scientific computing and computational vision A vast number of intelligent computational algorithms are emerging along with increasing computational power which has significantly expanded the potential for developing intelligent applications These proceedings of the International Conference on Inventive Computation Technologies ICICT 2019 cover innovative computing applications in the areas of data mining big data processing information management and Digital Technologies and Applications Saad Motahhir, Badre Bossoufi, 2024-09-02 This book presents volume 2 of security selected research papers presented at the fourth International Conference on Digital Technologies and Applications ICDTA 24 Highlighting the latest innovations in digital technologies as artificial intelligence Internet of Things embedded systems chatbot network technology digital transformation and their applications in several areas as Industry 4 0 sustainability energy transition and healthcare the book encourages and inspires researchers industry professionals and policymakers to put these methods into practice Advances in Computational Intelligence, Security and Internet of Things Ashim Saha, Nirmalya Kar, Suman Deb, 2020-03-04 This volume constitutes the refereed proceedings of the Second International Conference on Computational Intelligence Security and Internet of Things ICCISIOT 2019 held in Agartala India in December 2019 The 31 full papers and 6 short papers were carefully reviewed and selected from 153 submissions The papers are organised according to the following topics Computational Intelligence Security Internet of Things Papers from the extended track are also presented in the volume **International Conference on Innovative Computing and Communications** 

Aboul Ella Hassanien, Oscar Castillo, Sameer Anand, Ajay Jaiswal, 2023-07-25 This book includes high quality research papers presented at the Sixth International Conference on Innovative Computing and Communication ICICC 2023 which is held at the Shaheed Sukhdev College of Business Studies University of Delhi Delhi India on February 17 18 2023 Introducing the innovative works of scientists professors research scholars students and industrial experts in the field of computing and communication the book promotes the transformation of fundamental research into institutional and industrialized research and the conversion of applied exploration into real time applications **Intelligent Systems Design and Applications** Ajith Abraham, Niketa Gandhi, Thomas Hanne, Tzung-Pei Hong, Tatiane Nogueira Rios, Weiping Ding, 2022-03-26 This book highlights recent research on intelligent systems and nature inspired computing It presents 132 selected papers from the 21st International Conference on Intelligent Systems Design and Applications ISDA 2021 which was held online The ISDA is a premier conference in the field of computational intelligence and the latest installment brought together researchers engineers and practitioners whose work involves intelligent systems and their applications in industry Including contributions by authors from 34 countries the book offers a valuable reference guide for all researchers students and **Innovations in Bio-Inspired Computing and** practitioners in the fields of Computer Science and Engineering **Applications** Ajith Abraham, Hideyasu Sasaki, Ricardo Rios, Niketa Gandhi, Umang Singh, Kun Ma, 2021-04-09 This book highlights recent research on bio inspired computing and its various innovative applications in information and communication technologies It presents 51 high quality papers from the 11th International Conference on Innovations in Bio Inspired Computing and Applications IBICA 2020 and 10th World Congress on Information and Communication Technologies WICT 2020 which was held online during December 16 18 2019 As a premier conference IBICA WICT brings together researchers engineers and practitioners whose work involves bio inspired computing computational intelligence and their applications in information security real world contexts etc Including contributions by authors from 25 countries the book offers a valuable reference guide for all researchers students and practitioners in the fields of Computer Science and Wearable/Personal Monitoring Devices Present to Future Gaetano D. Gargiulo, Ganesh R. Naik, 2021-10-26 Engineering This book discusses recent advances in wearable technologies and personal monitoring devices covering topics such as skin contact based wearables electrodes non contact wearables the Internet of things IoT and signal processing for wearable devices Although it chiefly focuses on wearable devices and provides comprehensive descriptions of all the core principles of personal monitoring devices the book also features a section on devices that are embedded in smart appliances furniture e.g. chairs which despite their limitations have taken the concept of unobtrusiveness to the next level Wearable and personal devices are the key to precision medicine and the medical community is finally exploring the opportunities offered by long term monitoring of physiological parameters that are collected during day to day life without the bias imposed by the clinical environment Such data offers a prime view of individuals physical condition as well as the efficacy of therapy and occurrence

of events Offering an in depth analysis of the latest advances in smart and pervasive wearable devices particularly those that are unobtrusive and invisible and addressing topics not covered elsewhere the book will appeal to medical practitioners and engineers alike Emerging Technologies in Data Mining and Information Security Aboul Ella Hassanien, Siddhartha Bhattacharyya, Satyajit Chakrabati, Abhishek Bhattacharya, Soumi Dutta, 2021-06-28 This book features research papers presented at the International Conference on Emerging Technologies in Data Mining and Information Security IEMIS 2020 held at the University of Engineering Management Kolkata India during July 2020 The book is organized in three volumes and includes high quality research work by academicians and industrial experts in the field of computing and communication including full length papers research in progress papers and case studies related to all the areas of data mining machine learning Internet of things IoT and information security **Convergence of Internet of Things and Blockchain** Technologies H L Gururaj, V Ravi Kumar, Sam Goundar, Ahmed A Elngar, B H Swathi, 2021-08-31 This book presents chapters from diverse range of authors on different aspects of how Blockchain and IoT are converging and the impacts of these developments The book provides an extensive cross sectional and multi disciplinary look into this trend and how it affects artificial intelligence cyber physical systems and robotics with a look at applications in aerospace agriculture automotive critical infrastructures healthcare manufacturing retail smart transport systems smart cities and smart healthcare Cases include the impact of Blockchain for IoT Security decentralized access control systems in IoT Blockchain architecture for scalable access management in IoT smart and sustainable IoT applications incorporating Blockchain and more The book presents contributions from international academics researchers and practitioners from diverse perspectives Presents how Blockchain and IoT are converging and the impacts of these developments on technology and its application Discusses IoT and Blockchain from cross sectional and multi disciplinary perspectives Includes contributions from researchers academics and professionals from around the world **Proceedings of the International Conference on Innovation &** Entrepreneurship in Computing, Engineering & Science Education (InvENT 2024) Nur Atigah Sia Abdullah, Teoh Sian Hoon, Nurshamshida Md Shamsudin, Rafeah Legino, 2024-11-29 This is an open access book Universiti Teknologi MARA is proud to host the International Conference on Innovation and Entrepreneurship in Computing Engineering and Science Education 2024 or in short InvENT2024 a signature programme of the Asia Technological University Network ATU Net which was inaugurated in 2023 in Brunei This event will also be co hosted by the University of Science and Technology of the Southern Philippine USTP The event will be held in Shah Alam the capital of Selangor between 20 and 22 August 2024 The theme of the event is Converging Innovation with Soul AI in Entrepreneurship Technology and Education The theme was selected in accordance with the growing concern about the fast growing development of AI which has now transcended almost every aspect of living The AI industry itself is said to be a capital that can boost the Malaysian economy As it grows it raises questions about itself and our future in this world This event is therefore set up as a platform that will collate

information from academics industry and government sectors through powerful speeches informative exhibitions and paper presentations on AI use and development in computing engineering science and entrepreneurship A special highlight will be the plenary on the first day and the officiating speech by the Malaysian Prime Minister the YAB Dato Seri Anwar Ibrahim whose speech will be about integrating and guiding AI into civilized society as prescribed in Malaysia's National Artificial Intelligence AI Roadmap 2021 2025 The second day plenary will be by a well known and much respected AI proponent and editor in chief of a few respected peer reviewed journals Prof Dr Hamido Fujita who will be talking about AI technology innovation application and education Join us to learn more about AI

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