



CHRISTY VARGHESE CHACKO


BTECH STUDENT


PERSONAL PROFILE

Showcasing a commitment to growth, my academic journey signifies immersion and steadfast dedication. Engaging in impactful projects and internship, I've honed crucial skills like problem-solving and collaboration. These experiences deepen insights, underpinning valuable potential contributions. This underscores my subject expertise and learning mindset, enriched by hands-on lessons, promising a dedicated and valuable addition to any organisation.

CONTACT

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TECHNICAL SKILLS

- C programming
- C++
- Python
- SQL
- Internet of Things and Arduino Programming
- Java Fundamentals
- Microsoft office applications (Word, Excel, PowerPoint)

INTERPERSONAL SKILLS

- Adaptability
- Collaboration
- Crisis Management
- Networking
- Problem Solving
- Team Management

CAREER OBJECTIVE

To pursue a successful career as a talented software developer by leveraging my strong enthusiasm for software development. My goal as a driven and detail-oriented person is to contribute to cutting-edge projects that drive innovation and tackle complicated problems. I aspire to design scalable and efficient software solutions that exceed customer expectations by combining a solid foundation in programming languages and frameworks with a strong analytical approach. I want to work in a dynamic and collaborative environment where I can constantly improve my technical abilities and contribute to the organization's growth and success.

INTERNSHIP

- Intern Trainee - IoT Technology Development, at NeST Digital, Emakulam, Kerala (Oct 2022)

PROJECTS

- Medical Assistance and Casesheet Generation System (Oct 2023 - Present)
- Secure Communication Web Chat using QKD and BB84 Protocol (Jan 2024 - Present)
- Automatic Braking System using IoT Technology (Apr 2023 - Jul 2023)
- Canteen Management Database System (Dec 2022 - Jan 2023)
- IoT based Room Occupancy Counter (Oct 2022)
- Police Record Database Management System (Oct 2019 - Feb 2020)

ACCOMPLISHMENTS

- Participated in GOOGLE CLOUD ARCADE FACILITATOR PROGRAM (Jul 2023)
- Completed FOUNDATIONS OF EMERGING TECHNOLOGIES course via Dubai Government Excellence Program by Dubai Future Foundation (May 2023)
- Successfully undertook INTRODUCTION TO ANALYTICS course with Great Learning Academy (May 2023)
- Currently holding the role of Marketing Lead for RSET HACKCLUB (Jan 2023 - Present)
- Actively involved in 1 day Workshop on CLOUD COMPUTING 101 organized by Microsoft Azure (Jan 2022)
- Participated in a 4 day Workshop on PYTHON FOR DATA SCIENCE, hosted by Department of CSE, RSET (Dec 2021)
- Actively engaged in a 10 day Bootcamp on DATA STRUCTURES & ALGORITHMS BOOTCAMP, conducted by RSET IEDC (Nov 2021)
- Took part in a 1 day workshop on CHAINED: WORKSHOP ON BLOCKCHAIN, conducted by RSET IEDC (Jun 2021)
- Attended Seminar on INTRODUCTION TO NLP AND ITS RECENT ADVANCEMENTS, organized by IEEE Computer Society (Apr 2021)

TECHNICAL INTERESTS AND PROFICIENCIES

- **Strong Passion for Computer Science**
 - Driven by continuous self-learning, focused on advanced algorithms and problem-solving.
- **Automation and IoT Enthusiast**
 - Committed to creating efficient systems through technology, with projects in IoT integration.
- **Skilled in Database Management**
 - Adept at SQL, showcasing expertise in designing and optimizing relational databases.
- **Proficient in Programming**
 - Mastery of Python, C++, C, and SQL, with a focus on efficient and robust coding.

SCHOLASTIC JOURNEY

- **RAJAGIRI SCHOOL OF ENGINEERING AND TECHNOLOGY, KOCHI, KERALA, INDIA**
 - Course : BTech in Computer Science and Technology
 - Graduation Year : 2024 (Expected)
 - CGPA : 8.65
- **ST. ANTHONY'S PUBLIC SCHOOL, KOTTAYAM, KERALA, INDIA**
 - Course : Senior Secondary Education
 - Graduation Year : 2020
 - Percentage : 87.8
- **INDIAN SCHOOL MUSCAT, DARSAIT, SULTANATE OF OMAN**
 - Course : Secondary Education
 - Graduation Year : 2018
 - Percentage : 88.8

PERSONAL DETAILS

- NAME : Christy Varghese Chacko
- DATE OF BIRTH : 03th November 2001
- NATIONALITY : Indian
- ADDRESS FOR COMMUNICATION : Kollenparambil house, Kuzhikala P.O, Pathanamthitta, Kerala, 689834

LANGUAGES KNOWN

- English
- Malayalam
- Hindi

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and belief.