### RAMESH SUDDU

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A proactive and detail-oriented Front-End Engineer with a strong foundation in JavaScript (React), Python, and cloud-based development. Experienced in building scalable web applications, implementing RESTful APIs, and working with distributed systems. Passionate about problem-solving, designing user-friendly interfaces, and delivering high-performance solutions. Adept at agile development, collaborating with cross-functional teams, and handling ambiguous problems with abstract thinking.

#### **EDUCATION**

### Computing (MSc), Cardiff University

Sep 2022- Jan 2024

- Conferred: 2:1
- Key Modules: Algorithms, Data Structures and Programming(83%), Software Engineering(56%).
- learned software engineering principles, web development and computational thinking.

### **Electronics and Communication (B.Tech), JNT University**

Aug 2016- Feb 2021

- Obtained: 2:1
- Key Modules: Analog and digital communications(81%), Java Programming (74%), C Programming (72%)
- learned electronic circuit principles, computer algorithms, and embedded systems.

### Maths Physics and Chemistry (Equivalent to A Level) , Trinity Junior College

Jun 2014-Mar 2016

- Earned: 93%
- A-Levels: Mathematics-97%, Physics-86%, Chemistry-85%.

### **PROJECTS**

### E Commerce Website for CaseUp Mobiles Newport.( www.caseupmobiles.com )

Nov (2024)

• Designed and developed a responsive e-commerce website enabling users to book appointments, receive mobile phone repair quotes, and purchase refurbished mobiles and accessories.

### Automated Assessment Tool. (Flask, Python, JavaScript, PyMySQL, Jinja2)

Jul(2023)

• Developed a tool that allows lecturers to create assessments and automatically evaluate responses, providing students with real-time feedback.

#### Automatic Attendance System Using Face Recognition . ( OpenCv, MySQL, Python )

Sep (2023)

• Attendance-taking via an automated attendance system utilising biometric authentication technology to minimise administrative workload, and Strengthen security and privacy.

# **WORK EXPERIENCE**

### **BUSINESS DEVELOPMENT ASSOCIATE, BYJUS (INDIA)**

Sep 2021- Mar 2022

- Served as an enthusiastic business Associate in BYJUS to reach monthly targets.
- Functioned as a customer service representative, addressing customer inquiries and resolving issues to enhance satisfaction and improve retention.
- Streamlined email correspondence and telephone communications, reducing response time by 30%. Improved database utilization, resulting in a 25% increase in operational efficiency.

### **FULFILLMENT CENTER ASSOCIATE,** Amazon BRS1. (Bristol, UK)

Oct 2024- Present

- Gained hands-on experience with Amazon's advanced systems, enhancing problem-solving and time management skills in a global environment.
- Managed inventory processes, ensuring accuracy and meeting deadlines while collaborating with diverse teams worldwide.
- Ensured safety and quality standards, demonstrating attention to every detail while working with a multicultural team.

### **DESSERT SHOP MANAGER,** Chocoberry Cardiff Ltd. (Wales, UK)

Nov 2023- Oct 2024

- Supervised kitchen and front-of-house operations, ensuring high-quality product preparation, good customer service, and a welcoming environment.
- Administered various tasks in a fast-paced environment, demonstrating the ability to adapt, lead teams, and implement efficient processes.
- Directed inventory management, ordering, and supplier coordination to facilitate seamless operations, while recruiting, training, and scheduling staff to optimize team performance.

#### **SKILLS**

- Programming Languages: Python, JavaScript (React), Java, C, C++
- Web Technologies: HTML, CSS, JavaScript, Flask, Jinja2
- Databases: MySQL, NoSQL (MongoDB)
- Version Control: Git, GitHub
- Cloud & APIs: RESTful APIs, Serverless Architectures, Cloud Deployment
- Software Development: Agile (SCRUM), Unit Testing, Code Review

## **CERTIFICATION**

- Certificate of AWS for Developers by Linkedin Learning in Feb 2025
- Certificate of Front End Developer on Coursera by Meta in Jan 2025
- Certified i-act (for positive mental health and wellbeing) practitioner from Apr 2024.
- Certificate of Technical support fundamentals on Coursera by Google in Sep 2021.
- Elected as a College president for representing students with a majority of 70% votes in Aug 2020.
- First person to get the Scholarship worth INR 30k from NMMS by govt of India in Nov 2019.

#### **HOBBIES AND INTERESTS**

An avid reader of Nonfiction literature, An all round Player in cricket, and Interested in Cooking and Singing.