# Saiyukta Parmar

+44 (0) 7436 694295 | parmarsaiyukta@gmail.com | LinkedIn

MSc Computing and Information Systems graduate with experience in full-stack development, QA engineering, and cross-functional team collaboration. Skilled in building scalable applications, integrating front-end and back-end technologies, and applying engineering best practices in agile environments. With a deep-seated passion for software quality and a track record of contributing to quality software development projects, I am geared towards making significant contributions in the IT field.

### **EDUCATION**

## University of Greenwich, London, UK

Jan 2024 - Jan 2025

Master of Science in Computing and Information Systems

• Built a restaurant chatbot using Dialogflow and Java with MySQL integration.

# Gujarat Technological University, Gujarat, India

Jun 2018 - Jul 2022

Bachelor of Engineering

• Developed a loyalty program mobile app using React Native and JavaScript.

### **WORK EXPERIENCE**

Reliance Smart, Software Quality Engineer, Mumbai, India

Jun 2023 - Dec 2023

Automated and manual testing, reducing bugs by 30%. - Collaborated in agile teams and enhanced QA process
efficiency.

Proses Web Technologies, Pvt. Ltd, Junior JavaScript Developer (Internship), Gujarat, India Jan 2022 – May 2022

- Developed a full-stack mobile loyalty program app using React Native and JavaScript as part of a team project.
- Contributed to UI design, user authentication, and backend logic integration with RESTful APIs.
- Participated in regular code reviews and agile sprint planning to ensure timely delivery and feature optimization.

## **CERTIFICATES AND QUALIFICATIONS**

## Front-End & Back-End Software Development

May 2025

- Developed skills in HTML, CSS, and JavaScript to create responsive and visually appealing web applications.
- Learned server-side programming, database management, and API integration for building scalable web applications.

# **Software Development Fundamentals**

Apr 2025

• Gained foundational knowledge in programming concepts, software design principles, and basic coding practices for building robust software applications.

### **PROJECTS**

## Game Review App | React Native, Redux, REST APIs

Jun 2025

- Developed a Full-stack mobile app enabling users to post and read game reviews, featuring a stunning adaptive UI, intuitive navigation using React Navigation, and interactive input forms to enhance user engagement.
- Implemented robust state management using Redux and Context API, and integrated HTTP-based data fetching from external APIs to support dynamic content.

### **SKILLS**

**Technical Skills:** Excel, Word, MySQL, Microsoft Azure **Programming Skills:** HTML/CSS, Java, JavaScript, PHP, SQL

Soft Skills: Problem-solving, Organisation, Adaptability, Web Development, Mobile Development