Gayathri Abeysekara

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Summery

Passionate and detail-oriented Computer Science undergraduate at the Informatics Institute of Technology (IIT), affiliated with the University of Westminster. Experienced in full-stack web development and QA testing, with a strong foundation in Agile methodologies. Proficient in designing and developing user-centric digital solutions and ensuring software reliability through automated testing and debugging. Dedicated to continuous learning, problem-solving, and staying up-to-date with emerging technologies to build scalable and efficient applications.

Education

University of Westminster, BSc in Computer Science

Sep 2023 - Present

Informatics Institute of Technology (IIT), Foundation certificate in Higher Education

Jan 2023- Sep 2023

- Awarded a merit pass.
- Coursework: Math for Computer, Digital Circuits and Logic Design, Computer programming (Python), Design Innovative Solutions

Hewaheta Central Collage, Kandy

Jan 2011 - Dec 2021

• Pass G.C.E Ordinary level examination with 9 As (2021)

Projects And Experiance

Dress Me Mobile App

github.com/Fashion-Design

- Developed a Fullstack mobile application called dress me ,for Customize clothes. People can Design there own costumes with the use of AI and place their orders directy to a tailor shop throught the same application.
- Tools Used: Flutter, Clickup, Trello, Mongo DB, Azure Cloud, Typescript, Figma, Node JS, Github
- Collaborated with a team of developers and designers using **Agile methodology**, managing tasks via **Clickup/Trello** and version control through **GitHub**.

Aquatic E-Commerce Website

github.com/Aquatic

- Developed a frontend website called AQUATIC for selling essential equipments for underwater activities.
- Tools Used: Html, CSS, JS

QA Tester (Selenium And Web Applications)

- Have experience in designing and implementing automated functional test cases using **Selenium WebDriver**, ensuring high software quality.
- Experienced in API testing using **Postman**, including designing and executing test cases, and ensuring API reliability and performance.

Real State Website

github.com//Real-State-Web

- Developed a real estate listing website, allowing users to browse, search, and filter property listings easily. The platform provides an intuitive UI/UX for users to explore properties for rent.
- Tools used: React JS, Bootstrap

Ticketing System

github.com/Ticketing-system

- Developed a ticketing system where both buyers and sellers can interact.
- Tools used: Java, Spring Boot, React.js

Technologies

Languages: Java, Python, JavaScript, TypeScript, HTML, CSS

Frameworks: React.js, Next.JS, Flutter, Bootstrap, Tailwind CSS, Spring Boot, Node.js, React Native

DataBases: MySQL , MongoDB , Firebase **Version Control:** Git and Github , Bitbucket

Testing and QA: Selenium, Postman

References

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