

SAMITHA PRASAD



Contact

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Objective

Motivated Software Engineering undergraduate with hands-on experience in Java web development and building web applications using HTML, CSS, and JavaScript. Skilled in Visual Studio, I'm seeking a job to apply my skills, contribute to a team, and continue learning while delivering high-quality work.

Languages

- English
- Sinhala

Education

- **BSc in Software Engineering**
ICBT Campus (Reading)
- **Higher National Diploma (HND) in Computing and Software Engineering.**
ICBT Campus (2022 - 2024)
- **Diploma in Information and Communication.**
ICBT Campus (2021 - 2022)
- **Diploma in English.**
ICBT Campus (2021 - 2022)
- **GCE(A/L) Completed**
St/Andrews Central college, Puttalam.(2020)
- **GCE(O/L) Completed**
St/Andrews Central college, Puttalam.(2016)

Technical Skills

- Proficient in HTML, CSS, JavaScript
 - Familiar with programming languages: Python, Java, C, C++, C#, PHP
 - Advanced skills in Microsoft Office (Word, Excel, PowerPoint)
 - Knowledge of databases: MySQL, MsSQL
 - Experienced with developer tools: VS Code, Visual Studio, NetBeans
 - Basic knowledge of database management systems
 - Strong analytical and problem-solving skills
 - Effective communication and teamwork skills
- Proficient in Git and GitHub for version control and collaboration
- Familiar with React.js, Node.js, and Express.js
- Basic knowledge of Android development using Java/Kotlin
- Proficient with NumPy, Pandas, Matplotlib, Scikit-learn

Work Experience

Intern Software Engineer

Devora (Australia)

10 month Experience

Projects

CARE CONNECT PROJECT

Developed a mobile and web app connecting caregivers with elderly individuals, featuring user registration, profile management, real-time messaging, and task scheduling, with a focus on accessibility and security.

- **Technologies Used** - Java, Android Studio, Firebase

DEBRA EVENT MANAGEMENT WEB APPLICATION

Developed a service-oriented web application for Debra, an event management company, to facilitate event management, ticket booking, and partner collaboration.

- **Technologies Used** - ASP.NET, C#, MS SQL Server, HTML, CSS, JavaScript

CINEPLEX MOVIE THEATRE WEB APPLICATION

Developed a responsive web application for Cineplex Movie Theatre that allows users to sign up, log in, and manage their profiles.

- **Technologies Used** - HTML, CSS, JavaScript, PHP, MySQL database.

MEGACITY CAB SERVICE

Developed a web-based application for Mega City Cab Service in Colombo City to automate cab booking operations, featuring secure authentication, customer and driver management, online booking, payment calculation with downloadable bills, and monthly income reporting for admins, with a focus on user-friendly interfaces and operational efficiency.

- **Technologies Used** - Java, JSP, Servlets, MySQL, HTML, CSS, JavaScript

Certifications

- **Meta Front-End Developer Certificate** – Coursera (offered by Meta)
- **Google IT Automation with Python** – Coursera (Google)
- **Git & GitHub for Beginners** – Udemy / Coursera / freeCodeCamp