



Nisith Saranga

Aspiring IT Intern | Software Engineering Undergraduate

Contact



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Profile

Enthusiastic Software Engineering undergraduate (BSc Hons) with a solid foundation in programming, databases, and modern development practices. Seeking an internship opportunity to apply technical skills, solve real-world problems, and grow as a versatile IT professional.

Skills

- Languages – Python, Java, C++
- Web Development – HTML, CSS, JavaScript, React.js, ASP.NET Core, Node.js
- Database – SQL Server Express, Firebase, MySQL
- Tools – Visual Studio, VS Code, Android Studio, NetBeans, Postman, XAMPP/WAMP, R Studio, Git & GitHub



Education

- **BSc (Hons) in Software Engineering – Undergraduate**
Cardiff Metropolitan University / ICBT Campus (2025 – Present)
- **HND in Computing & Software Engineering (Merit) – Completed**
Cardiff Metropolitan University / ICBT Campus (2023 – 2025)
Key Modules: Web Application Development, Mobile Application Development, Service-Oriented Programming, Data Structures & Algorithms, Project Management

GCE A/L – Ananda College, Colombo (2020) | 1A 2B
GCE O/L – Dharmapala Vidyalaya, Pannipitiya (2016) | 9 A'



Projects

- **FixTrack – Vehicle Service Platform (Final Year Project)**
 - Built a full-stack platform for breakdown reporting, live tracking & mechanic dispatch.
 - Integrated Twilio SMS API, Google Maps API & Stripe for secure online payments.
 - Tech stack: **React with Next.js, Express with Node.js, Firebase**
- **SPC Pharmacy Network – Service-Oriented Web App**
 - Developed supplier registration & stock management system.
 - Tech stack: **React.js (Frontend), ASP.NET Core Web API (Backend), SQL Server**
- **LuxeVista Resort – Mobile App**
 - Built Android app for room browsing, service reservations & booking notifications.
 - Tech stack: **Java, XML (Android Studio)**
- **FitZone Fitness Center – Web Application Development**
 - Developed a dynamic website with user registration, query management & appointment scheduling.
 - Tech stack: **HTML, CSS, JavaScript, PHP, MySQL**



Reference

- Indrajith Sanjeewa
Development Officer
Ministry of Plantation
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