CHAMAKA ABHEETHA

UNDERGRADUATE

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A https://chamaka-silva.github.io/chamaka-portfolio/

in www.linkedin.com/in/chamaka-abheetha

Computer Science undergraduate pursuing a BSc(Hons) in Computer Science at the NIBM (University of Coventry (UK). Seeking an IT related job or internship, to become a well regarded IT professional in future.

EDUCATION

BSc(hons) Computer Science(2023-Present)

National Institute of Business Management University of Coventry (United Kingdom)

Higher National Diploma(HND) - Equivalent to 2nd year of degree programme Diploma in Computing - Equivalent to 1st year of degree programme GCE A/L (Physical Science stream) GCE O/L

TECHNICAL SKILLS

- IT support and Troubleshooting
- Operating systems (Windows, Linux)
- Networking
- Database Management
- Software Development
- Web Development

SOFT SKILLS

- Multitasking
- Problem Solving
- Team Work
- Communication
- Documentation and reporting

PROJECTS

Employee Management System

Designed the UI and documentation for managing employee data and workflows. (Java, MySql)

Smart Queue Management System

Built a digital queue and token system for reduce waiting times. (JavaScript, MySql, PHP)

Tuition App

Mobile app for student registration, class schedules, and payment tracking.(Java,Firebase)

IoT Smart Study Tracker

RFID-based tracker for logging study sessions, adjusting study chair positions, and monitoring environmental data.(Arduino, Firebase, Flutter App)

Task Management System

Web application for creating, assigning, and tracking tasks.(React.js,Springboot,MongoDB)

Bus Management System

Developed a system to manage bus schedules, ticketing, and passenger data. (React.js, MySql, Springboot)