

Chathura Abeygunawardhana

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PROFILE

IT undergraduate from University of Moratuwa with a strong interest in web development, mobile development, and DevOps. Passionate about building user-friendly applications and delivering software solutions to real-world problems.

EDUCATION

University of Moratuwa BSc Honours in Information Technology CGPA: 3.62/4.00 Dean's List: L2S1 (SGPA 3.81)	Sri Lanka Expected 2026
Richmond College, Galle GCE A/L Physical Science: AAB GCE O/L: 9 As	
IJSE: Comprehensive Master in Java Development(2022)	

EXPERIENCE

WireApps Ltd (1 year) <i>Trainee Software Engineer</i> – Contributed to production-level systems and collaborated with senior engineers on a JavaScript tech stack	May 2025 – Sep 2025
WireApps Ltd <i>Software Engineer Intern</i> – Worked on full-cycle software development in a JavaScript tech stack	Oct 2024 – Apr 2025

PROJECTS

FieldMaster Repo Demo React Native, React, Node.js, MongoDB – Full stack land measurement app with remote measuring and map template management for mobile and web	2024
PC Builder Expert System Live Demo Repo Next.js, Django, Vercel, Heroku – Recommends Balanced, Performance, and Upgradeable PC builds with full explainability	2025
NextShop – Microservices E-Commerce Repo Spring Boot, MongoDB, Docker – Product service with RESTful APIs, Netflix Eureka service discovery, and Spring Cloud Gateway	2025
Flask CI/CD Pipeline Repo Flask, Docker, GitHub Actions, AWS – Containerized REST API with automated testing and full CI/CD pipeline deployed to AWS Elastic Beanstalk	2026
Shopping Assistance System Arduino, React Group Project – Role: Group Leader & Web Developer – Developed a web interface to input product quantities; implemented an Arduino-based automated shopping cart using line following	

TECHNICAL SKILLS

Languages: C, Java, Python, JavaScript	Web & Mobile: ReactJS, NodeJS, React Native, Bootstrap
Databases: MySQL, MSSQL, MongoDB	DevOps & Cloud: Docker, Kubernetes, GitHub Actions, AWS, Terraform
Tools: Git, Figma, Blender, Linux, Cisco Packet Tracer	

COMPETITIONS & ACHIEVEMENTS

1st Places: Duothan 2024 (Inter-Uni Web Hackathon) AlgoXplore 1.0, NSBM CoderRush 2023
2nd Places: FestX 4.0 Hackathon
2nd Runner Up: CodeRally 4.0

REFERENCES

Dr. Piyumal Ranawaka, Lecturer, University of Moratuwa — +94 77 591 6587
Buwaneka Sumanasekara, Technical Lead, WireApps Ltd — +94 77 616 1689