H.H.D.LAHIRU HETTIARACHCHI

252, Habarakada Homagama
+94 71 422 9346
workinglahiru@gmail.com
LinkedIn

SUMMARY

Motivated and result-oriented Information Technology undergraduate, specialising in Software Engineering with hands-on experience in designing and developing web and mobile applications. Strong foundation in problem solving, algorithms, system design, and software engineering principles. Experienced in working collaboratively, adapting to new technologies, and delivering well-structured solutions. Seeking a software engineering internship to apply technical knowledge, contribute to real-world projects, and grow in a dynamic, learning-driven environment

EDUCATION

BSc (Hons) in Information Technology - Specialising in Software Engineering (Oct 2023 - Present)
Sri Lanka Institute of Information Technology
- Developed a strong foundation in programming, web & mobile development, and UI/UX design.
- **GPA - 3.89**

GCE Advanced Level Examinations (2023)
Vidura College - Commerce stream (Index no-2029308)
- **3 A grades**
- **District Rank: 85**

GCE Ordinary Level Examination (2019)
Vidura College - (Index no-2029308)
- **9 A grades**

CERTIFICATIONS

- Docker Foundations Professional Certificate - **Docker**
- AI/ML Engineer (Stage 1) **- SLIIT**
- Intro to AI: A Beginner's Guide to Artificial Intelligence - **365 Careers**

PROJECTS

- **Technical Skills:** Project Management, Structural Analysis, Robotics and Automation, CAD
- **Languages:** English, Malay, German
- **Certifications:** Professional Engineer (PE) License, Project Management Professional (PMP)
- **Awards/Activities:** Received the "Engineering Excellence" Award for outstanding contributions to project innovation, Borcelle Technologies

SKILLS

Programming Languages: Python, Java, C++, C, PHP, TypeScript

Web Development / Frontend: HTML, CSS, JavaScript, React, JSP, Next.js, EJS, Tailwind, Bootstrap

Backend / Frameworks: Node.js, Express.js, Next.js

Database & ORM: PostgreSQL, MongoDB, MySQL, Prisma ORM

Mobile Development: Kotlin

Tools & Others: Docker, GitHub, Postman, Figma, n8n

Soft Skills: Problem-solving & critical thinking, leadership, teamwork & collaboration, effective communication, adaptability, attention to detail

Languages: Sinhala, English

EXTRA-CURRICULAR ACTIVITIES

Senior Prefect: Vidura College

Treasurer: Vidura College Commerce Society

Chief Coordinator: Vidura College ICT Society

Coordinator: Vidura College Photography Society

Member: Vidura College English Society

REFERENCES