

Kavindrika Piyushan

IT Undergraduate (University of Moratuwa)

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Profiles in <u>kavindrikapiyushan</u> KavindrikaPiyushan

Summary

A passionate, enthusiastic, and skilled undergraduate committed to working smart to achieve goals and willing to take on any challenge. Additionally, a responsible team player with solid and friendly leadership qualities, and a good team spirit who can adapt and focus on productive targets. Seeking an opportunity as a software engineering intern to apply and explore existing and emerging technologies in the field of Information Technology.

Experience

Freelance Full-Stack Web Developer Fiverr Platform(2023 - Present)

Developed diverse web projects for international clients: Built 2 custom websites and applications from scratch. More than 15 orders related to IT. Delivered projects on time and exceeding client expectations. Managed client communication effectively

Education

University Of Moratuwa (Expected in 2026) BSC.Hons in Information Technology

Bandaranayake College Gampaha

G.C.E A/L Examination 2020

index-1363252

Physics A Combined Maths B Chemistry B

Projects

MergeX (Level 2 Software Project)

Developed an ATS system featuring role-based user management, efficient candidate management, job posting, application tracking, automated interview scheduling, and AIpowered chatbot support. Led the development of the Hiring Manager's module, enhancing communication, collaboration, and candidate experience.

Role: Full Stack Developer, Tec: MERN Stack with Tailwind

PramukaStore (Ecom Website)

Developed an e-commerce website for Pramuka Stores to enhance online presence and streamline sales. Key features include user-friendly navigation with breadcrumbs, internal site search, product filters, product reviews, and a seamless checkout process with online ordering and payments.

Role: Full Stack Developer, Tec: MERN Stack with Tailwind

Automated Water Filteration System (Level 1 Hardware Project)

We developed the system for cleaning wastewater using ESP32-E. The system monitored water quality parameters ensuring that parameters met the required standards. If they were not satisfactory, chemicals and other treatments were automatically added. The treated water was rechecked and then safely released into the environment. The entire process was handled autonomously by the system.

Software: IOT Cloud, Blender, Arduino IDE, EasyEda

Hardware: ESP32-E, Voltage and Relay modules, Fans Pumps, Motors

Sensors: pH, Turbidity, Temperature, Liquid Level

Volunteering

Member of Football Team of University of Moratuwa Member of Badminton Team of university of Moratuwa

Member of Leo club of University of Moratuwa

References

Kavinda Senarathene

99X / Associate Technical Lead

Phone: +94713826109 Email: kavindas@99x.io Ms. Upeksha R.G.C

Senior Lecturer

Department of Information Technology

Faculty of Information Technology

University of Moratuwa Email: upekshac@uom.lk

Skills

Programming Languages

C, Java, Python, JavaScript

Web Development

Tailwind CSS

ReactJs, Node.Js, Spring Boot,

Sinhala

Express.Js, HTML, CSS, MUI,

Problem-Solving & Critical Thinking, Learning & Adaptability, Teamwork,

INTERPERSONAL SKILLS

Leadership

English Languages