



M.D.L.U KAVISHKA

SOFTWARE ENGINEER

PROFILE

Dynamic Software Developer with over two years of hands-on experience in full-stack web and mobile app development, specializing in modern technologies like Next.js, Tailwind CSS, PHP, MySQL, MongoDB, and React Native. Passionate about crafting intuitive UI designs that enhance user experiences, from responsive web interfaces to seamless mobile applications. Proven track record of collaborating in agile teams to deliver innovative solutions, including ERP systems for operational efficiency (e.g., Active-Syslog for inventory and financial tracking) and custom tools like QR code integrations for streamlined workflows. Eager to bring creative problem-solving and a commitment to continuous learning to forward-thinking organizations, driving impactful software innovations in fast-paced environments.

WORK EXPERIENCE

Active Solutions

Senior Fullstack Developer

2026/03 - PRESENT

A proactive leader in web development, I've taken ownership of end-to-end project lifecycles, leveraging my expertise to design and deploy innovative solutions. My focus on UI/UX excellence and mobile app integration has enhanced user engagement and operational efficiency across diverse platforms.

- **SYNALYZER:** Designed and developed a robust system to analyze and manage logs, improving system monitoring with a user-friendly interface built using PHP, Next.js, and Tailwind CSS, reducing error detection time by 30%.

Source: www.synalyze.net

- **VAULTNX:** Engineered backend web services and integrated OnePay payment gateways for a secure NAS file encryption application. Optimized the subscription and license provisioning workflow, resulting in a streamlined and secure user acquisition process.

Source: vaultnx.com

- **ANYPART.LK:** Led the development of a cross-platform mobile application using Expo React Native with Firebase enhancing e-commerce functionality with intuitive UI designs and real-time inventory updates, boosting user adoption by 25%.

Source: www.anypart.lk

ABOUT ME

Name : M.D.L.U. Kavishka

Age : 25

Experience : 2 Years

CONTACT

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<https://www.linkedin.com/in/m-d-l-u-kavishka/>

<https://github.com/Kavi8428>

EDUCATION

- **BACHELOR OF INFORMATION TECHNOLOGY (FOLLOWING)**

-Univercity of Moratuwa

- **HND IN INFORMATION TECHNOLOGY (2020-2025)**

-SLIATE ATI Ampara

TECHSTACK

- **Frontend:** Next.js, Tailwind CSS, React Native, Bootstrap
- **Backend:** PHP, Node.js
- **Databases:** MySQL, MongoDB,
- **Tools:** Git, Jira, Figma, Firebase, cPanel, Putty, PayHere

SKILLS

- API DEVELOPMENT
- AGILE DEVELOPMENT
- GIT VERSION CONTROLLING
- FIGMA UI DESIGNS
- CPANEL DEPLOYMENTS
- AWS DEPLOYMENTS
- PLESK DEPLOYMENTS
- FIRE BASE DEPLOYMENTS
- SYNOLOGY NAS CONFIG
- LINUX TERMINAL
- BASIC NETWORK KNOWLEDGE
- WORK UNDER PRESSURE

LANGUAGES

- Sinhala(Fluent)
- English (Basics)
- Tamil (Intermediate)

Active Solutions

2024 / 03 - 2026 / 03

Junior Fullstack Developer

As an emerging developer, I honed my skills in building scalable web applications, collaborating with stakeholders to deliver tailored solutions. My growing expertise in UI design and database management laid a strong foundation for complex projects.

- **IMS CRM:** Developed a customer relationship management tool using PHP, JS and MySQL, featuring a responsive interface with Bootstrap, improving client tracking and sales efficiency by 20%.

Source : <http://ims.activesolutions.lk:3000/>

- **MEDI CENTER ERP:** Built an ERP system for Jeewaka Medical Center with modules for patient management and billing, utilizing HTML, CSS, and MySQL, enhancing operational workflow and compliance.

Source : jeewakamedicalcenter.com

Active Solutions

Trainee Fullstack Developer

2023/09 - 2024/03

Contributed to web application development using HTML, CSS, Bootstrap, JavaScript, PHP, and MySQL. Collaborated effectively within project teams to deliver high-quality solutions on time. Demonstrated strong problem-solving skills and a commitment to ongoing learning.

- **ERP Solution:** Designed and deployed an initial ERP system using HTML, CSS, and MySQL, streamlining inventory and financial reporting processes, setting the stage for future enhancements.

COURSES

React JS Master Course

2024/09 - 2025/01

Completed an online course from September 2024 to January 2025, achieving mastery in React.js development. Developed proficiency in building dynamic, scalable web applications, strengthening expertise in component-based architecture and state management.

Front-End Web Development

2023/05 -(7 DAYS)

Successfully completed a 7-day intensive bootcamp with DevTown, mastering front-end web development using JavaScript and React.js. Gained hands-on experience in building responsive, user-centric interfaces, enhancing skills in modern web technologies.

REFERENCE

M.DEWSHAN

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GIHAN DHANANJAYA

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