Dilan Kanishka

FULL-STACK DEVELOPER | TRAINEE SOFTWARE ENGINEER | ASPIRING ASSOCIATEASSOCIATE

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Profile Summary

I am an IT undergraduate at SLIATE, pursuing a Higher National Diploma in Information Technology (HNDIT), with plans to further my education in 2026. During my 6-month internship as a trainee software engineer, I gained hands-on experience in full-stack development, including Laravel, Node.js, Express.js, React.js, Tailwind CSS, and API development.

Passionate about continuous learning and emerging technologies, I am eager to enhance my skills and contribute to innovative digital solutions. I am committed to building efficient, user-friendly applications and staying updated with industry trends.

Skills

•	Html

- Css
- Bootstrap
- Tailwind Css
- FlyonUI
- React.js

Laravel

- MySQL
- Node.js
- Express.js
- API Development

Github

- Postman
- SQLyog
- Xampp Server
- Wampp Server
- Figma

Projects

Bank Complaining Web Application

A web application that automates complaint submission and resolution for banking services.

- Developed as a solo project and completed from Jul 26 to Sep 10, 2024.
- Implemented three user roles (User, Administrator, Super Admin) for complaint management.
- Built using Laravel, Bootstrap, CSS, and Particles.js.
- Integrated SMTP for automated email notifications on complaint status.
- Developed an admin panel for complaint review, resolution, and escalations.
- Used GitHub for version control and project management.
- Check out the project on <u>GitHub</u>.

API for Cash Collector Mobile App

A secure Node.js API designed for seamless cash collection transactions.

- Backend Developer for this project, completed from Oct 5 to Nov 27, 2024.
- Developed a secure Node.js API using Express.js for cash collection transactions.
- Implemented Bearer Token authentication to ensure enhanced security.
- Managed transactions and integrated MySQL database for data storage.
- Collaborated with a front-end developer using Flutter for mobile app integration.
- Check out the project on GitHub.

Portfolio Website

A responsive portfolio website built to showcase my education, internship experience, and technical skills.

- Solo project completed in 2 days.
- Developed using React.js, Bootstrap, and Particles.js for an interactive, modern design.
- Focused on creating a mobile-responsive layout to ensure accessibility across devices.
- Highlighted my growth and passion for full-stack development with a user-friendly design.
- Check out the project on <u>GitHub</u>.
- View my portfolio at <u>portfolio-link</u>.

Experience

Nanosoft Solutions (Pvt)Ltd | Trainee Software Engineer (Internship)

Aug 2024 - Jun 2025

Kurunegala | Hybrid

- Developed <u>Bank Complaining Web Application</u> (*Solo Project*) using Laravel to automate banking complaint submission, admin review, escalation oversight, and email notifications. (*Jul 26 Sep 10, 2024*)
- Created <u>Loyalty Application</u> (*Solo Project*) for a supermarket, enabling prize-winning promotions with Laravel, Odometer.js, JavaScript, SweetAlert, MySQL, and Bootstrap. (*Completed in 2 days*)
- Contributed 30% to <u>Task Management Web Application</u> (*Team of 3*), enhancing internal complaint handling, admin approvals, escalations, and role-based access. (*Sep 28, 2024*)
- API Development: Learned Postman for API testing and built a Laravel API for authentication (login & registration).
- Built <u>Cash Collector API</u> (*Solo Project*) using Node.js, Express.js, MySQL, and Bearer Token authentication for secure transaction processing. (*Oct 5 Nov 27, 2024*)
- Developed <u>HolcimLK Banker Data Entry API</u> for handling customer data, loans, and accounts using Node.js. (*Nov 4 Jun 16, 2025*)
- Created <u>Nanosoft Banker Images API</u> for secure customer image and signature management using Node.js. (*Dec 13 Jun 15, 2025*)
- Started learning React.js, Tailwind CSS, and ShadUI while developing <u>nPay Wallet</u>, an online payment web application, gaining hands-on experience in modern front-end development. (*Jun 15 Jun 31, 2025*)

Education

Sri Lanka Institute of Advanced Technological Education (SLIATE)

Kurunegala | 2022 - 2025

Higher National Diploma in Information Technology (HNDIT)

- Completed two years of coursework in Information Technology.
- Successfully completed a six-month internship as a Trainee Software Engineer.
- VIVA program pending.

References

Available upon request.