Avishka Ruwanthi

avishkark999@gmail.com | +94 71 477 6482 | Keppetipoola, Welimada

in Avishka Ruwanthi github/AvishkaRuwanthi Avishka's Portfolio

Summary

Recent Management and IT graduate with hands-on experience in full-stack web development and building production-ready features for SaaS platforms. Skilled in JavaScript, TypeScript, React, Next.js, PHP, Supabase, and MySQL, with a strong background in developing internal systems, dynamic form workflows, and frontend UI components. Experienced in collaborating in agile environments, using Git-based workflows, and translating Figma designs into functional interfaces. Proven ability to solve problems, work with cross-functional teams, and deliver clean, maintainable code across both backend and frontend projects.

EXPERIENCE

Full-Stack Developer Intern - Remote
ZapDigits - Rotterdam, South Holland, Netherlands
Nov 2025 – Dec 2025

- Developed and enhanced SaaS dashboard features using Next.js, TypeScript, Supabase, TailwindCSS, and ShadCN UI.
- Improved the New Project modal, reducing project setup time by ~25% through team-member selection and permission-based controls.
- Implemented drag-and-drop board sorting, improving sidebar navigation and usability.
- Resolved UI/UX issues to improve Figma design accuracy and reduce review feedback.
- Collaborated via GitHub PRs and Slack, delivering changes in short review cycles.

Software Intern – PHP Developer
SLTMobitel HQ Colombo – Digital Platforms Development Section
Jan 2024 – Apr 2025

- Built an Intern Management System supporting 100+ interns, reducing manual attendance processing by ~30%.
- Implemented dynamic form generation in the Product Info Hub, reducing manual data entry by ~35%.
- Integrated Google Sign-In and secure authentication using PDO, improving login security and user experience.
- Assisted in deploying a Queue Management System (QMS) for Bank of Ceylon, providing on-site support to staff.
- Used Bitbucket and Sourcetree for version control and team collaboration.

Skills Summary

- **Tech Stack:** JavaScript, TypeScript, PHP, HTML, CSS · React, Next.js, Node.js, Express.js · Tailwind CSS, Bootstrap · MySQL, Supabase, MongoDB · REST APIs · Git, Bitbucket, Postman · CI/CD
- **Soft Skills:** Problem-solving, Critical thinking, Attention to detail, Team collaboration

Education

BSc in Management and Information Technology
South Eastern University of Sri Lanka
2021 – 2025 | Degree Completed – awaiting graduation

Projects

SkillSync Pro
Built a full-stack skills and resource management system using React, Node.js, Express.js, and SQL.
- Developed skill-based personnel assignment logic, RESTful APIs, and dynamic frontend interactions.
- Focused on scalable backend design, normalized relational database structure, and future extensibility.

SEUSL Electronic Voting System – Final Year Project
Developed a secure online voting platform using PHP and MySQL.
- Implemented user authentication, admin/moderator role management, and session handling.
- Ensured voting integrity through validation logic and restricted duplicate entries.

References

Malith Gamage
Co-Founder
ZapDigits
Rotterdam, South Holland, Netherlands
Email: hello@zapdigits.com

Mr. M. Giridaran
Manager – Software Development
Digital Platform Division - Sri Lanka Telecom PLC
Phone: +94 71 536 4876
Email: mgiri@slt.com.lk