

Shazan Faslan

Problem Solver, Team Player, Quick Learner | JavaScript Enthusiast

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GitHub: <https://github.com/mfmshazan/> | **Portfolio:** <https://shazan-portfolio.vercel.app/>

PROFILE

Enthusiastic and fast learning Information Technology undergraduate at University of Moratuwa. Passionate about full-stack development using JavaScript technologies. Strong interest in building scalable web and mobile applications through teamwork and innovative problem-solving.

TECHNICAL SKILLS

Programming — JavaScript, Java, TypeScript, Python, C

Frameworks/Libraries — React.js, Redux, Next.js, React Native, Node.js, Express.js, Vite, TailwindCSS

Databases — PostgreSQL, MongoDB, NeonDB, Supabase

Tools — GitHub, VS Code, Antigravity, IntelliJ IDEA, Postman

WORK EXPERIENCE

Software Engineer - *WIWIS.AI*

(March 2026 - Present)

- Built real-time WebSocket rider tracking with live map streaming across two React Native apps (Transfleet & Transfleet Rider).
- Collaborated with the team on deployment and testing across both apps, ensuring rider and customer views stayed in sync in real time.

Chairperson, Rotaract Main Website Project — Currently leading the planning and development of the official club website

EDUCATION

BSc (Hons) in Information Technology - *University of Moratuwa*

(March 2024 - December 2028)

PROJECTS

Buyplants - Plant selling e-commerce platform - buyplants.lk

Next.js, Prisma, TailwindCSS, Google Maps

- Developed a full-stack e-commerce application for browsing and purchasing plants. Implemented inventory management, dynamic shopping cart updates, and secure checkout.
- Built a responsive user interface with real-time data synchronization between the frontend and backend.

CrickScore - Multi-tenant live cricket scoring platform - [Live: crickscore-seven.vercel.app](https://crickscore-seven.vercel.app)

React, TypeScript, Node.js, Express, MongoDB, JWT, TailwindCSS

- Built a multi tenant platform where organizers run isolated tournaments and viewers follow live scores, scorecards, and stats with ball by ball scoring updated in real time.
- Added JWT auth with role-based access (viewer / organizer / super-admin) and an approval workflow.

Code_Collab - Collaborative real-time code editor - live-codes.vercel.app/

Next.js, Monaco Editor, Socket IO, PostgreSQL, Prisma

- Real time collaborative editing, syntax highlighting via Monaco, live cursor sync via Socket.IO
- Integrated JDoodle API for in-browser code execution across JavaScript, Java, Python, and C++

ACHIEVEMENTS

- 3rd Place — codeRush 2024, University of Moratuwa
- Top 10 — Agentix 2026
- Top 10 — IEEE Mora Extreme 2026

LANGUAGES

- English - Fluent
- Sinhala - Spoken
- Tamil - Fluent