

MARK ARON SHAME B. CANALES | Full Stack Developer

Pasig, Metro Manila | +63 981-303-0091 | shamecanales1082@gmail.com

[LinkedIn](#) | [Personal-Portfolio](#) | [GitHub](#)

SUMMARY:

Fullstack Developer skilled in React, Next.js, ExpressJS, and TypeScript with a strong focus on responsive, user-friendly design, performance, and accessibility. Recent IT graduate experienced in leading projects and building web applications, eager to learn and contribute to collaborative development teams.

TECHNICAL SKILLS:

- **Languages:** JavaScript (ES6+), TypeScript, HTML, CSS/Sass
- **Frontend:** React, Next.js, Redux Toolkit, TanStack Query, Zod Validation, React Hook Form
- **UI & Styling:** Tailwind CSS, Figma, Framer Motion
- **Tools:** Git, GitHub, Jest, React Testing Library, Postman, MongoDB Compass
- **Backend & Databases:** ExpressJS, JWT-auth, MongoDB, Firebase, MySQL, express-validator

SOFT SKILLS:

- Communication & teamwork
 - Problem-solving & critical thinking
 - Adaptability & fast learning
 - Time management & Attention to detail
-

FULLSTACK PROJECTS:**CAPSTONE | Water Billing Management System for San Fernando Municipal Water Works (Jan – Dec 2024)**

Role: Developer, UI/UX Designer, Leader, System Analyst, Head Researcher

- Led a 4-member team through the full research lifecycle, overseeing documentation, surveys, and system analysis to meet academic capstone requirements.
 - Solely developed the complete software solution (originally in PHP/MySQL), achieving a 4.55/5 ISO 25010 evaluation for usability and reliability.
 - Currently rebuilding the system from scratch using Next.js and Express.js to master the JavaScript backend ecosystem and implement advanced architecture. [View Code on GitHub](#)
 - Designing a strongly-typed API with TypeScript, implementing JWT authentication and Zod validation to enhance security beyond the original scope.
-

EXPERIENCE**OJT | ComWorks Inc. – IT Intern (Feb – June 2025)**

Quezon City, Philippines

- Provided IT support for employees on-site and remotely, ensuring smooth operations, and resolving technical issues efficiently.
 - Assisted in hardware upgrades, diagnostics, and troubleshooting, reducing downtime and improving system performance.
-

EDUCATION:

Bachelor of Science in Information Technology | Romblon State University

Aug 2021 – July 2025

CERTIFICATIONS:

- [React - The Complete Guide 2025 \(incl. Next.js, Redux\)](#) | UDEMY by Academind
- [The Complete JavaScript Course 2024: From Zero to Expert!](#) | UDEMY by Jonas Schmedtmann