

Kenneth Sean Corpuz

0912-666-0440 | kennethseancorpuz14@gmail.cpm | linkedin.com/kenneth | github.com/kenneth

Summary

Computer Science student with hands-on experience developing production-ready full-stack web applications using Next.js, React, TypeScript, Prisma ORM, and PostgreSQL through freelance and internship experience. Passionate about building scalable web and mobile applications, with experience in frontend development, database management, API integration, and deployment. Seeking an entry-level Software Engineer role to contribute technical expertise while continuing to grow as a developer.

Education

Mariano Marcos State University
Bachelor of Science in Computer Science

Laoag City, Ilocos Norte Philippines
August 2023 - May 202

Experience

Frontend Developer (Freelance / Contract)
Virginias Transient Home

January 2025 – February 2025
Ilocos Norte, Philippines

- Developed a responsive frontend website using React
- Integrated Sanity as a headless CMS for dynamic content management
- Implemented reusable components and modern UI patterns
- Deployed and maintained the application on Vercel
- Collaborated with the client to refine UI/UX and content structure
- Live Site: virginias-resort.vercel.app

Software Developer Intern
Helpport AI Philippines

June 2026 – June 2026
Quezon City,, Manila

- Developed and maintained an internal **Asset Management System** using **Next.js, React, TypeScript, Prisma ORM, and PostgreSQL**.
- Engineered responsive and reusable frontend components using **React, Next.js**, and **Tailwind CSS**.
- Developed full-stack functionality by integrating frontend interfaces with backend APIs and business logic.
- Designed, updated, and migrated **PostgreSQL** database schemas using **Prisma ORM** while maintaining data integrity.
- Debugged and optimized application features through testing and issue resolution, improving overall system reliability.
- Collaborated with developers using **Git** to manage feature development and code integration.
- Assisted in production deployment, database migration, and post-deployment verification to ensure successful software releases.

Projects

agLugan | *Java, Spring Boot, React-Native, Expo, PostgreSQL, JWT, WebSocket, Git*

January 2025 - Present

- Designed and developed a full-stack mobile application using Spring Boot and React Native (Expo)
- Implemented Google OAuth2 authentication and JWT-based session management
- Developed real-time client-server communication via WebSocket
- Utilized PostgreSQL for relational data persistence
- Applied RESTful API design principles

Technical Skills

- **Languages:** Java, Python, SQL (Postgres), JavaScript, HTML/CSS
- **Frameworks:** React-Web, React-Native, Node.js, FastAPI, Spring Boot, Material-UI, Express
- **Developer Tools:** Git, Docker, WebSocket, JWT, VS Code, AWS, PyCharm, IntelliJ