Ezra Magbanua

magbanuaezra@gmail.com (+63)9109607543 Philippines

github.com/ezerssss ezramagbanua.com linkedin.com/in/ezramagbanua

SUMMARY

Full-stack dev who learns fast, builds faster, and actually enjoys the grind. I thrive in team environments where I take ownership and responsibility. I ship clean code and bring the kind of grit that gets things done.

WORK EXPERIENCE

Punto.ph Nov. 2024 – Jan. 2025

Lead Software Engineer

- Built 2 Progressive Web Apps and an Admin dashboard serving different user groups.
- Developed a backend API with Express is and Firebase (Firestore/Storage).
- Deployed the application using GCP App Engine and set up scheduled tasks using GCP task queues for backend reliability.
- Implemented OpenAI API integration with targeted prompt engineering.
- Delivered the MVP for 2 PWAs, a dashboard, and backend within 2 months.
- Stack: Next.js, Typescript, Express.js, Node.js, Firebase, GCP, OpenAI

UniHub May 2023 – Jan. 2024

Lead Developer

- Led a 4-person dev team across frontend and backend projects.
- Built and maintained Google Cloud Functions supporting ~1000 users.
- Developed front-end components following Figma designs ensuring responsiveness in multiple devices across iOS and Android.
- Deployed applications to the Google Playstore via Expo and maintained production environments.
- Stack: Expo, React Native, Typescript, Firebase, TailwindCSS, GCP, Algolia, Mixpanel

CONVO E-Commerce Agency

Sep. 2023 – Nov. 2024

Shopify Theme Developer

- Customized and maintained themes for Shopify merchants.
- Delivered emergency shop configuration fix within 3 hours.
- Reverse-engineered and fixed abandoned plugin code for client needs.

Symph Jul. 2022 – Sep. 2022

Software Engineer Intern

- Developed internal operations API using Express is integrated with Mixpanel and Firebase.
- Fixed and upgraded legacy project within a week timeline and presented to stakeholders.
- Built frontend components matching Figma designs.
- Collaborated within cross-functional teams, including QA, Product Managers, and fellow developers, to align on requirements and deliver solutions efficiently.
- Stack: Express.js, Node.js, Mixpanel, React, Typescript.

Skyllpynkz Jan. 2022 – May 2022

Full-stack Developer

- Created and maintained user interfaces and integrated APIs and Smart Contracts based on project specifications.
- Evaluated code from other collaborators to ensure high quality code.
- Helped manage a 1,000+ user community, quickly fixing bugs and responding to feedback.
- Stack: React, Typescript, Styled-components, Firebase, Redux

EDUCATION

University of the Philippines Visayas

Bachelor of Science in Computer Science

Miagao, Iloilo

Expected Jul. 2026

- Cumulative GPA: 1.13
- Consistent University Scholar since first year.
- DOST Scholar.

ACCOMPLISHMENTS

Miagao Valley Student Organization

Aug. 2024 – Present

Founder and President

UPV, Iloilo

- Led a team of students to organize a workshop and hackathon event involving sponsors and other student organizations.
- Created and prepared algorithmic problems for a competitive programming competition.
- Speaker for a React Workshop teaching students who are new to web development and relevant technologies such as Firebase.

Algolympics 2025 Top 10 Finalist

May. 2025

NOI.PH 2021 Official Finalist

Feb. 2021

PROJECTS

Komshat

<u>Live</u> | Code

- Komshat is a platform developed specifically for organizing hackathons tailored for UP Visayas Computer Science students.
- Each hackathon theme is generated using OpenAI, ensuring fresh and innovative challenges for participants.
- Users can join different hackathons and submit their projects by posting images, and descriptions through the web app.
- Different cloud technologies were utilized such as Firebase Cloud functions, GCP scheduler, and other Google Cloud products.
- Created to encourage my fellow students to build more projects and explore more technologies. Is currently
 being used in the student organization I founded. Hosted 3 successful mini hackathons with active student
 participation and positive feedback.

uprev

Live Web | Google Play Store | Code

- uprev is a free study app catered for UP students where students can take and create personalized quizzes.
- The project is deployed both on the web and in Google Play Store.
- The project started out as an SPA but I rebuilt the app in React Native in under a week to launch on Google Play.
- Both applications are Single Page Applications (SPAs) integrated with the Firebase SDK.
- Created when I was in my first year in university where I wanted to help myself and others study better in exams.

SKILLS & INTERESTS

- Frontend: React, React Native, Next.js, HTML, CSS, Bootstrap, TailwindCSS
- Backend: Node.js, Express.js, Firebase, GCP
- Languages: TypeScript, JavaScript, C, C++, Python
- Tools: Git, Mixpanel, Algolia, Jira, Figma, Agile
- Interests: Competitive Programming, Gaming