Josh Daniel Bañares

joshxfi.dev@gmail.com | linkedin.com/in/joshxfi | github.com/joshxfi

Projects

Umamin.link | Next.js, TypeScript, GraphQL

July 2022 - Present

- An anonymous social platform that has reached more than 2.6 million users
- Implemented a performant encryption algorithm using AES in Galois/Counter Mode
- Configured an effective SEO that has resulted in over 14.5 million page vists
- Generates monthly recurring revenue (MRR) through Google AdSense monetization

Frameyu.com | Next.js, TypeScript, GraphQL

Nov. 2023 – Present

- An open-source frame publisher that helps organizations supercharge their campaigns
- Integrated UploadThing to handle file uploads in a serverless environment
- Utilized by multiple universities and organizations to boost their events

EXPERIENCE

Open-Source Developer

Aug. 2022 – Present

Remote

- Omsimos Developer Collective
 Contributed to various full-stack web applications and libraries
 - Developed and maintained multiple projects with around 100,000 MAU
 - Automated builds and E2E tests with CI/CD using GitHub Actions and Playwright

Software Developer

Aug. 2023 - Present

Bacolod, Philippines

Google Developer Groups

- Engineered a certificate generator web application for Google DevFest and Google I/O
- Coordinated with the organizing team to gather requirements and deliver the solution

Chief Technology Officer

Oct. 2022 – July 2023

Bacolod, Philippines

 $Google\ Developer\ Student\ Clubs\ -\ USLS$

- Awarded as the **Developer of the Year** in Google Awards 2023
- Developed a full-stack web application for generating IDs and certificates for various events
- Worked with developers and designers to build and deploy the GDSC USLS website

Freelance Software Developer

Oct. 2021

 $Independent\ Contractor$

Remote

- Developed a QR code lean data system for inventory and warehouse management
- Collaborated with a **team of software engineers** to build an online B2B platform designed to create and gather networks for business establishments

EDUCATION

University of St. La Salle

Aug. 2022 – June 2024

BS in Information Technology
• Software Developer for Tigris Publication (A.Y. 2023-2024)

Bacolod, Philippines

• Revelvant Coursework (1.0/1.0 GWA): Data Structures and Algorithms, Web Design and Implementation, Web Application Development, Introduction to Web Authoring

STI West Negros University

June 2020 – Aug. 2022

Bacolod, Philippines

IT in Mobile Application and Web Development

- Graduated with Highest Honors (98% Average Grade)
- Champion of Research Colloquium 2022: Opening Doors into the New Normal
- Developed Trackasone, an open-source collaborative task tracker used by students and teachers

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, GraphQL, HTML, CSS, SQL

Frontend: React, Next.js, Tailwind CSS, Apollo Client, URQL, TanStack Query, Zustand Backend: Node.js, Pothos GraphQL, Drizzle ORM, Prisma ORM, Lucia, Firebase, Turso

CI/CD: Git, Vercel, Turborepo, Docker, GitHub Actions, Playwright, Sentry