

# Josh Daniel Bañares

joshxfi.dev@gmail.com | [linkedin.com/in/joshxfi](https://www.linkedin.com/in/joshxfi) | [github.com/joshxfi](https://github.com/joshxfi)

## PROJECTS

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- 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 views**
  - 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

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- Open-Source Developer** Aug. 2022 – Present  
*Omsimos Developer Collective* *Remote*
- 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
- Full Stack Developer** Aug. 2023 – July 2024  
*Google Developer Groups* *Bacolod, Philippines*
- 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  
*Google Developer Student Clubs – USLS* *Bacolod, Philippines*
- 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
- Full Stack Developer** Oct. 2021 – May 2024  
*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 e-commerce platform designed to create and gather networks for business establishments

## EDUCATION

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- University of St. La Salle** Aug. 2022 – June 2024  
*BS in Information Technology* *Bacolod, Philippines*
- **Consistent Dean's List Awardee**
  - Software Developer for Tigris Publication (A.Y. 2023-2024)
  - Relevant 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  
*IT in Mobile Application and Web Development* *Bacolod, Philippines*
- **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

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**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