FRANZ JOSHUA DELA CRUZ

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EDUCATION

Polytechnic University of the Philippines

Bachelor of Science in Computer Engineering

2018 – 2022 Sta. Mesa, Manila

WORK EXPERIENCE

Stack Education Technologies

June 2020 - Present

Full-stack Developer, UI/UX Engineer

- Implemented and maintained EdTech-related systems end-to-end like Gradebook, Admissions, and Guidance Counseling systems to be used by schools.
- Created a design system to define the company's design language.
- Developed front-end libraries to be used on all front-end applications.

Freelance Developer

February 2019 - May 2020

Front-end Developer

- Learned good practices for a better UI/UX design through working with various clients.
- Collaborated with fellow freelance developers to develop web applications for clients, like HR management system and room reservation apps.

SKILLS

- Languages: JavaScript/TypeScript, HTML, CSS/SCSS, C++
- Frameworks and Libraries: React, Next.js, Node.js, NestJS, Express.js, Prisma, GraphQL
- Database Management: MongoDB, Firebase, PostgreSQL, MySQL
- Tools: Git, Linux, Docker, Figma, JWT

PROJECTS

Beyond Ys Next.js, Firebase, YouTube API

https://beyondys.com

A fan website dedicated to Nihon Falcom's works. You can find information about Falcom's games, characters, music, staff, and more! Comes with a built-in music player for soundtracks.

Parking System React, Firebase, Material UI, C++

https://sps-dev-chi.vercel.app

Find and reserve a parking slot for your local parking space. Includes two parts: a web interface and hardware for each parking slot.

Room Reservation PHP, Laravel, MySQL, jQuery

Rent and reserve a room from a particular premise. You can set date and time schedules and list of guests for ease of tracking.