

ARJAY BAYONA

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WEBSITES, PORTFOLIOS, PROFILES

<https://arjby.com>, <https://www.linkedin.com/in/arjayby/>, <https://github.com/arjayby/>

SKILLS

- React
- React Native
- Redux / Redux Toolkit
- JavaScript
- TypeScript
- Tailwind CSS
- Node.js
- Express.js
- MongoDB
- Firebase
- Elixir
- Phoenix Framework

WORK HISTORY

Frontend Developer, 05/2021 - 05/2023

Jewel Paymentech - Remote

- Expanding the frontend capabilities to serve multiple clients with different requirements on a single product. This allows the application to use custom features based on certain clients like Atome, Grab and Hoolah.
- Conducting thorough research and analysis prior to implementing change requests from various clients without breaking the existing features and affecting the other clients.
- Completed the migration of our frontend testing from Enzyme to React Testing Library allowing us to upgrade to the latest feature of React v18.
- Technologies used and worked on are React, Redux, React Testing Library, SCSS, Semantic UI and Axios.

Software Engineer, 10/2018 - 01/2021

StackTrek Enterprise - Iloilo City, Philippines

- Developed multiple web applications and a mobile application for various startup companies. This enabled the company to attract more new clients and grow.
- Worked with software development and testing team members to design and develop solutions to meet client requirements for functionality, scalability, and performance.
- Proficient in using a diverse range of programming languages, including JavaScript/TypeScript and Elixir, library and frameworks like React and Phoenix Framework.
- Technologies used and worked on different projects are Node.js, Express.js, Feathers.js, OAuth (Facebook, Google), MongoDB, PostgreSQL, Firebase, HTML5, CSS3, Material UI and styled-components.

RECENT PROJECTS

Capture - a service that digitizes merchant onboarding application forms, simplifies workflows, and detects potential fraudulent applications early on to enhance safety for businesses.

Stack Education (StackED) - provides free cloud-based educational tech to schools for job-ready programming graduates, aiming to bridge the education-employment gap.

EDUCATION

Bachelor of Science: Information Technology, 2018
Central Philippine University - Jaro, Iloilo City, 5000 Iloilo, Philippines