Carlo Gino Catapang – codegino.com

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To be able to contribute to the success of a company using my skills and experience in Web Development. Knowledgeable in developing performant, SEO-friendly, accessible, maintainable, and testable web applications.

Technical Skills

Web: **React**, **JavaScript**, **HTML, CSS, TypeScript, Next,** Angular, Vue, Svelte, SvelteKit

Mobile: React Native

Styling: Tailwind, Styled Components, Sass, Material Design

Backend: NodeJS, NestJS, Firebase, Supabase, Java

Database: MySQL, MongoDB, MariaDB, Postgres

Testing: Jest, Junit, Cypress, React Testing Library

Tools: Github, BitBucket, VSCode, Eclipse, IntelliJ, JIRA, Confluence, Jenkins

Hosting: OpenShift, AWS, Github, Vercel

Software Discipline: Agile/Scrum, TDD, BDD, CI/CD

Employment History

Devoteam Creative Tech - Klara Östra Kyrkogata 2B, Stockholm, Sweden

Senior Full stack Developer - August 2021 – Present

Projects:

- Alstom EBI Sense – Develop and maintain features for a web application to log and to analyse train data
- Linköping Gmail Plugin – Maintained a community diary using Google App Script
- Coached junior developers to fast track development and to adhere to best practices

NTUC Enterprise Digital - Robinsons 77, Singapore

Senior Software Engineer - September 2021 – August 2022

- Developed features for the admin web portal of the FairPrice web and mobile applications
- Improved legacy code by adhering to modern React practices
- Improved the code quality by writing better tests

Development Bank of Singapore (via NTT Data) - Marina Bay Financial Center, Singapore

Software Developer - March 2019 – September 2021
Full stack developer actively participating in requirements gathering, architecture planning, implementation phase, code reviews, deployment, and maintenance;

Projects:

- ReportX - Using web-based technologies, users can design a template (Similar to Crystal Report), configure a data source (CSV, excel, database, S3, etc.), and set scheduled generation.
- File Browser - In-house simple storage alternative to Google Drive and AWS S3
- Chatbot - In-house solution to reduce repetitive queries.
- eDoc - Document repository for Post trade documents; End to end solution to manage and deliver documents to clients via dedicated UI or via email
- Barclays Blockchain Hackaton 2019 (Overall Winner) **-** Led UI development for blockchain application

Capgemini Philippines - McKinley Hill, Taguig, Philippines

Associate Consultant (HR Genie Team) - September 2017 – December 2018

- Led development of CapGenie Web, an internal website used for employee management
- Part of feature team responsible for developing CapGenie Mobil
- Refactored poorly written code to improve performance, readability, and maintainability
- Led the initiative to transition CapGenie Mobile from Cordova to React Native

Nokia Networks Philippines - UP Ayala Land Technohub, Quezon City, Philippines

Research & Development Engineer II (5G Feature Team) - February 2016 - September 2017

- Part of feature team responsible for developing 5G Mobile Simulator
- Led the overall architecture of Software Component Testing Framework for automated module testing
- Created utility webapps using **React** to improve team's productivity

Research & Development Engineer I (BTS Site Manager Team) - August 2014 - February 2016

- Developed BTS Site Manager, an application used to operate BTS remotely
- Worked on an in-house web application used to organize domain-specific test cases using React
- Implemented java-based application used to validate BTS configurations

Education

AMA Computer College - Bachelor of Science in Computer Engineering

National Road, Bolbok, 4200 Batangas, Philippines - 2010 – 2014

Batangas State University - Bachelor of Science in General Engineering

Rizal Avenue Extension, Batangas City 4200, Batangas, Philippines - 2007 -2010