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

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(certified), Github, Vercel

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

📜 Employment History

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

Senior Frontend Developer - August 2021 – Present

- Worked with junior developers to improve company-wide code quality by adhering to best practices
- Develop and Maintain train operators' fault management system
- Created automated unit tests and end-to-end tests to improve product quality

🏢 **NTUC Enterprise Digital -** Robinsons 77, Singapore

Senior Software Engineer - September 2021 – August 2022

Part of the O2O team responsible for the following:

- Developing features for the admin web portal of the FairPrice web and mobile applications using **React**
- Improving legacy code by adhering to modern **React** practices
- Improving 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; Experienced in utilizing open source to improve timeframe of the delivery

Projects Implemented:

- 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. **(React,** Angular**)**
- File Browser - In-house simple storage alternative to Google Drive and AWS S3(Angular)
- Chatbot - In-house solution to reduce repetitive queries. **(React,** Vue**)**
- eDoc - Document repository for Post trade documents; End to end solution to manage and deliver documents to clients via dedicated UI or via email (Angular)
- Barclays Blockchain Hackaton 2019 (Overall Winner) **-** Led UI development for blockchain application **(React)**

🏢 **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 (**React**, Vue)
- Part of feature team responsible for developing CapGenie Mobile (Cordova, **React Native**)
- 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 (Java, **React**)
- 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 and Certification

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