

# 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

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**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

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 **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**

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**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