

# Carlo Gino Catapang – [codegino.com](https://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

**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 Frontend Developer** - August 2021 – Present

- Helped junior developers improve code quality by adhering to best practices.

 **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**

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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