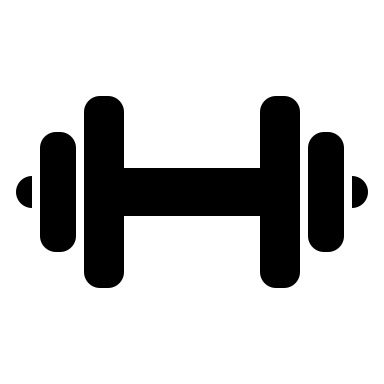
 417 Spånga Kyrkväg, Stockholm |  [carloginocatapang@gmail.com](mailto:carloginocatapang@gmail.com) |  (+46) 7632 49211

“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

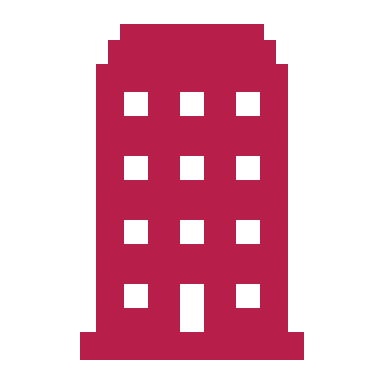
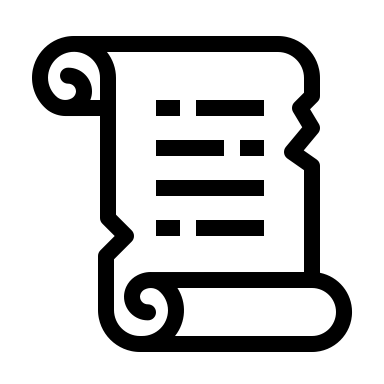
**Database**: MySQL, MongoDB, MariaDB, Postgres

**Testing**: Jest, Junit, Cypress, React Testing Library

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

**Hosting**: OpenShift, AWS(certified), Github, Vercel

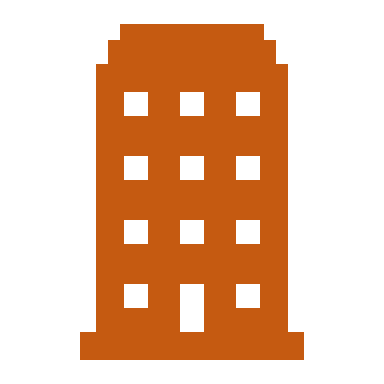
**Software Discipline**: Agile/Scrum, TDD, BDD, CI/CD

 Employment History

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

**Senior Frontend Developer -** August 2021 – Present

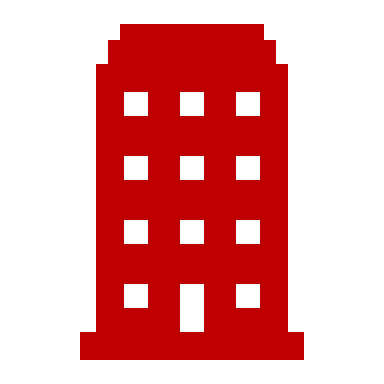
* Worked with junior developers to improve company-wide code quality by adhering to best practices
* Develop and Maintain train operators' fault management system
* Created automated unit tests and end-to-end tests to improve product quality

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

**Senior Software Engineer -** September 2021 – August 2022

Part of the O2O team responsible for the following:

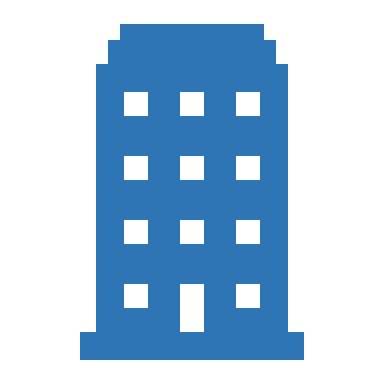
* Developing features for the admin web portal of the FairPrice web and mobile applications using **React**
* Improving legacy code by adhering to modern **React** practices
* Improving the code quality by writing better tests

**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

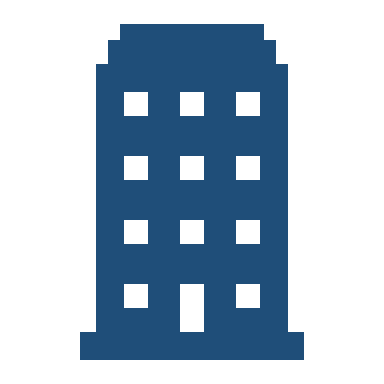
**Projects Implemented:**

* 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**)**
* FileBrowser - 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**

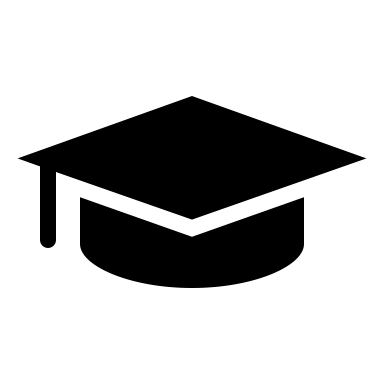
**Nokia Networks Philippines -** UP Ayala Land Technohub, Quezon City, Philippines

**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