# Cong Dao

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## WORK EXPERIENCE

**Freelance Software Developer**                                                July 2020 – Present
*Upwork*
- Maintain 100% job success on Upwork
- Write modern, performance, and robust code for a diverse array of client projects
- Work with a variety of different languages, library and frameworks such as JavaScript, TypeScript, React, Redux, etc.

**Software Developer Co-op**                                                May. 2020 – Aug. 2020
*Netwila Application Corp.*
- Worked with a team of three to build a SaaS platform for supply chain and logistic in North America
- Developed microservices with REST APIs to integrate the existing legacy application with NestJS and AWS API Gateway
- Implemented the rail map and ocean port map with Google Maps to display visually for users
- Improved load times for web application by 50% by using pagination and fixing render logic in Redux and React Hook

**Java Developer**                                                July 2018 – Sept. 2018
*mgm technology partners GmbH*
- Designed and built REST APIs for an internal project about company event management
- Improved fetching email time from the mail server to the application by using cache and watcher

**Software Developer**                                                Dec. 2015 – July 2017
*Viegrid Hue*
- Designed and developed the Android application for hospital management system
- Developed tools to crawl data on popular websites, and it helps the data team save time to collect data
- Built the machine learning team's labeling data tool to verify the sample data with QT C++
- Developed and maintained the image processing library for enhancing the quality image
- Researched and developed machine learning models for recognizing Vietnamese handwriting

## SKILLS

**Programming Languages**: JavaScript(ES6), HTML, CSS/Sass, Java, C/C++, C#, SQL, Python, PHP, and Swift
**Libraries & Frameworks**: React, Redux, Vue, Node.js, Express, NestJS, Spring Boot, OpenCV
**Tools & Platforms**: Git, Github, Webpack, AWS, Jira, Heroku, Travis CI, Docker,Linux/Unix
**Databases**: MongoDB, PostgreSQL, SQL Server
**Design**: Figma

## SIDE PROJECTS

**Universal Data Tool** ⚲ | *Javascript, React*                                                Aug. 2020 – Oct. 2020
- Maintained the labeling data tool of more than 1000 stars project on Github
- Resolved and reported more than three bug issues

**Emply** ⚲ | *React, Redux, Node, Express*                                                Dec. 2019 – Jan. 2020
- Developed the web application to manage employees and track their payroll every week
- Applied the unit testing for API endpoint with Jest and Supertest

## EDUCATION

**Conestoga College**
*Post Graduate in Mobile Solutions Development*                                                *Sept. 2018 – Dec. 2020*

**University of Sciences, Hue University**
*Bachelor of Science in Software Engineering*                                                *Sept. 2012 – Jun. 2016*