PHUONG NAM (JOSEPH) CHIU TRAN

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Experience

IT Architect, ORNGE
May 2021 - August 2021
- Data procurement integration between SharePoint environments (SharePoint Server and SharePoint Online)
- Application design within Power Apps and Power Automate to organize contract information
- Application Development with C# in .NET

Projects

E-LEARNING PLATFORM
REACTJS, MONGODB, EXPRESSJS, NODEJS
Worked on every phase of the development cycle with a small team, from requirements and documentation (UML modeling) to design, implementation and testing. The project followed the incremental build model of the SDLC and employed test-driven development.

ONLINE MERCHANDISING WEBSITE
ANGULAR 6 FRAMEWORK
Implemented front-end of webpages to be fully responsive. Established website's structure and routing using Angular Framework. Implemented the navigation bar and footer of the main page.

EXPIRATION ROTATION APP
REACTJS, MYSQL, EXPRESSJS, NODEJS
Designed and implemented with a small team, the application aims to increase the efficiency of retail workers as they manage the sales of perishable items, instead of having workers perform the tasks manually.

Education

Computer Science,
Toronto Metropolitan University
(Formerly Ryerson University)
2019 - 2024
- Bachelor of Science (Honours)
- Concentration in Software Engineering
- GPA: 3.37/4.43

Related Coursework
- *Intro to Software Engineering*
  - Intro to UML modeling and requirement implementation
- *Software Engineering 1*
  - Deep dive in SDLC, requirement elicitation, further modeling and architecture design
- *Software Engineering 2*
  - Intro to microservices, DevOps, and blockchain development

Skills

Programming
HTML/CSS/JavaScript, JavaScrip(NodeJS), Python

Tools/Frameworks/Libraries
Git, ReactJS, React Native, ExpressJS, Postman,