

Minh Dao

SOFTWARE ENGINEERING STUDENT

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Education

Curtin University

Perth, Australia

BACHELOR OF SCIENCE - COMPUTING (SOFTWARE ENGINEERING)

2018 - Aug 2020 - Expected Graduation

- 77.35% Course Weighted Average

Skills

Languages Java, C, C#, JavaScript, Typescript, Python

Technologies React.JS, Redux, Docker, MySQL, SQLite, Android Studio, ASP.net, Gradle

Experience

Xero

Melbourne, Australia

SOFTWARE DEVELOPER INTERN

Nov. 2019 - Feb. 2020

- Software Developer Intern in Payables team
- Worked on C# backend and React frontend updating/ adding new endpoints and UI Elements, updating Teamcity build configs, creating Octopus release pipelines as well as writing unit and integration tests using Moq/Xunit and Wiremock
- Deployed React frontend on S3, Backend on AWS ECS and MSSQL Database on RDS for internal tool at Xero

Curtin University

Perth, Australia

SESSIONAL ACADEMIC TUTOR

Feb. 2019 - Present

- Sessional Academic for the School of Electrical Engineering, Computing and Mathematical Sciences (EECMS)
- Responsible for tutoring computing students by facilitating practical and laboratory sessions as well as mark tests and assignments
- Units Tutored: Data Structures and Algorithms (COMP-1002), Introduction to Software Engineering (ISAD-1000)

Deloitte

Perth, Australia

STUDENT SOFTWARE DEVELOPER

Mar. 2019 - Nov. 2019

- University Computing Project, developing a workplace health, safety & analytics system
- Responsible for developing a web dashboard in React.JS as well as creating/deploying a CI/CD pipeline in Azure Pipelines /itemWorking in a team with 5 other computing students

Ezy-Math Tutoring

Perth, Australia

MATH TUTOR

Feb. 2017 - Jul. 2019

- Mentoring Primary and Secondary students assisting them with concepts they do not understand
- Provide extra resources and worksheets to complement school work

Mystic Clue

Perth, Australia

ROOM ESCAPE WORKER

Aug. 2018 - Nov. 2019

- Communicate game objectives to groups
- Design and implementation of room escape puzzles

Awards

Dean of Science Commendation

- Given to students who in that semester achieved a weighted average of 80% or higher in that semester.
- Semester 2 2018, Semester 1 2019

Projects

Easy Ad App

C# RASPBERRY PI APPLICATION

- Application designed for clients for to play advertisements on their chosen display via a Raspberry Pi
- Developed in Visual Studio, using .NET Core 2.2 framework, as well as 3rd party dependencies managed via NuGet package manager