






# HOANG HUYNH

 [github.com/Hoang23](https://github.com/Hoang23)  [hoangh.com](mailto:hoangh.com)

 0404551620  [hoanghh9623@gmail.com](mailto:hoanghh9623@gmail.com)  Australian Citizen

Professional entry level technician with experience in the IT industry. Skilled in Active Directory, ticketing systems, documenting and knowledge bases with key strengths in communication and customer service

## PROFESSIONAL EXPERIENCE

---

**Backend Developer Intern** - Mentor Community 03/2020 - 07/2020

- Utilized boto3 SDK for AWS to create API endpoints to get user information, update user information and to search users based on location, company and profession from Dynamo Database
- Creating pull requests for features after testing Flask endpoints with Pytest and Postman

**Programming Mentor** - Digimaker 02/2020 - 06/2020

- Lead group sessions teaching students computer science and coding concepts (data structures, conditionals, loops, functions, etc.) within Scratch, Python & Javascript

**Junior IT Analyst** - Find Sports 12/2019 - 01/2020

- Worked closely with a team of software engineers to understand scraped products, then listing them on Catch to further expand the ecommerce offerings of Find Sports by 30% on the catch.com platform

## TECHNICAL SKILLS

---

<b>Scripting/Languages</b>	Python, Javascript, SQL
<b>Active Directory</b>	Account creation, user and group management (IAM)
<b>Operating Systems</b>	Linux, Windows 10, Windows Servers - install, configure, troubleshoot
<b>Cloud Computing</b>	AWS - Account Management (IAM), EC2, S3, DynamoDB
<b>General IT</b>	Hardware assembly, DNS, Virtual Machines, cPanel, SMTP, SSH, Docker

## VOLUNTEER EXPERIENCE

---

**Website Designer/Developer** - Imperium Studios ([imperiumgg.com](https://imperiumgg.com)) 01/2020 - Present

**Analyst** - Old Xavier Football Club 04/2019 - 09/2019

**Front Desk Administrator Assistant** - Reynard Street Neighbourhood House 11/2018 - 03/2020

## PERSONAL PROJECTS

---

**Clear Tracker** - Vue.js/FastAPI RESTful CRUD application to track jungle clear times 

- Implemented Javascript Axios API to make HTTP requests towards the FastAPI server that get, add, update and delete clears from the SQL database thus separating the server backend and client frontend
- Created frontend UI/logic using Vue.js features such as directives and components for the table, modal, upvote system etc

**hoangh.com** - Personal Blog/Portfolio website 

- Communicating data analysis and visualisation projects and exploring computer science concepts

## EDUCATION

---

**Deakin University** 2015 - 2018  
Bachelor of Psychology - Research and Statistics