# Anthony Hien Vu

Full Stack Web Developer

### Contact

#### **Address**

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#### **Phone**

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#### **Email**

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#### **Portfolio**

https://avu120.github.io/portfolio

#### GitHub

https://github.com/AVu120

#### LinkedIn

https://www.linkedin.com/in/anthony-hien-vu/

#### Skills

React

Excellent

Redux

Excellent

CSS/Modules/SASS/CSS-in-JS/CSS-in-HTML

Excellent

React Testing

Excellent

Full stack web developer with a strong preference for the frontend. I also have experience in QA and DevOps (I have 2 AWS associate certifications). Where ever I work, I'm always striving to upskill everyone in my team and learn from them too. Mentoring others and working as a cohesive team is very important to me.

## **Work History**

2021-03 -2021-09

## **Full Stack Web Developer**

oOh!media, Sydney, NSW

- Built new features into internal React & Redux applications.
- Built evergreen internal UI design system using Storybook.js. It is currently used by multiple stakeholders (e.g. designers, developers, product owners/managers, etc.) to standardize UI/UX across different web applications.
- Built new features in Node Express.js/GraphQL servers.
- Built new features in python API servers.
- Made configuration changes in AWS services like SQS, Lambda and EC2.
- Made configuration changes to Concourse CICD pipelines.

2018-08 -2021-02

## Full Stack Web Developer

Telstra, Sydney, NSW

- Performed full stack development of a Telstra enterprise web application with thousands of internal users utilizing the MERN (MongoDB, Express, React, Node) stack with redux. The primary feature of this application is a catalogue of charts displaying data from various sources. I built new features into this application every day. Some examples include allowing the users to query databases from within the application, automatically schedule user-written scripts against databases, set up monitoring & alarms, and many more. The application uses a microservices architecture and is deployed on AWS.
- Go to https://avu120.github.io/portfolio/#portfolio then click on the Telstra logo to see an overview of

most of my work at Telstra. • Troubleshooted operational issues in AWS core **Excellent** services such as CloudWatch, EC2, ECR and DocumentDB. **AWS**  Containerized many applications using Docker. Configured NGINX reverse-proxies to forward Very Good requests to various servers/micro-services-in-dockercontainers. • Wrote unit tests using Jest.js, Enzyme.js and React Testing Library. Wrote integration tests using ROBOT test framework. **Building REST APIs**  Set up CICD pipelines using Atlassian's Bamboo Excellent platform. Documented many APIs using Swagger/OpenAPI Building GraphQL APIs specification. • Automated deployment of network configuration Good and virtual network devices using python scripts and **SQL** Databases ansible playbooks. Very Good IT Consultant 2017-02 -2018-05 KPMG, Sydney, NSW NoSQL Databases • Implemented & configured Microsoft Dynamics 365 ERP (Enterprise Resource Planning) software for large multinational clients. Storybook (UI Design Performed IT risk testing (audit). Very Good Education Figma (Design/Wireframe **Bachelor of Science: Engineering** 2013-02 -2016-11 Sydney University - Sydney, NSW Good Certifications Languages 2021-03 AWS Certified Developer - Associate AWS Certified Solutions Architect - Associate 2021-07 **Interests** Excellent Frontend & Backend System Architecture

Python

Very Good

Java

Good

C++

- Design
- DevOps/Cloud/Serverless
- Mentoring
- Leadership
- Sustainability
- Al/Machine-Learning

## **Hobbies**

- Ice Skating
- Cricket
- Hiking
- Running
- Reading
- Tech Meetups