

AN NGUYEN


Full Stack Developer


About Me


As a research scientist, I have spent the last 10 years trying to develop cures for diseases that afflict humans. I've always followed my passion and consequently always aim for excellence in my career.

I am now looking to apply my experience in project management, communication and critical thinking as a web developer. I readily tackle new challenges with grit and determination, as always with a smile on my face.

Contact

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 github/pleathershaman

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Education

The Web Developer Bootcamp 2018 - 2019
Udemy

The Modern React Bootcamp 2019 - 2019
Udemy

Master of Science 2011 - 2012
University of Sydney

Experience

Molecular Imaging Scientist 2012 - 2018
ANSTO

ANSTO is Australia's primary research facility for nuclear science. In this position, managed and contributed to research projects that use nuclear imaging. I was independently running multiple projects concurrently and was the main point of contact for all correspondence and communication. I was also responsible for organising project-related administration such as contracts, budgets, regulatory compliance and non-disclosure agreements.

Research Assistant 2008 - 2011
The Save Sight Institute

My main role in this position develop new experiments to investigate the causes of a rare eye disease. In this position, I set up a pipeline for analysing the differences in protein levels in a disease model.

Skills

HTML5 ●●●●●

JavaScript ●●●●●

React ●●●●●

Jest/Enzyme ●●●●●

NodeJS ●●●●●

CSS ●●●●●

Bootstrap ●●●●●

Redux ●●●●●

Git/Github ●●●●●

MongoDB ●●●●●

Problem Solving ●●●●●

Project Management ●●●●●

Communication ●●●●●

Awards

The Wenkart Foundation Grant A competitive scholarship valued at \$28,000 p.a. (AUD) awarded for Master of Science.

References

Available on request

Personal Projects

Kitchen Catalogue

Kitchen Catalogue is an online database that allows users to create, edit and organise their cooking recipes. It features a full-stack MERN application with connection to a RESTful API, email confirmation and password reset. Technologies used include, React, Redux, NodeJS, Express, MongoDB, HTML5, CSS3 and JavaScript ES6+.

Link: <http://kitchencatalogue.theaspiringwebdeveloper.com>

Code: <https://github.com/PleatherShaman/KitchenCatalogue>

React Color Picker

React Color Picker is a single-page react application that helps users design their own color palettes and view different shades of a particular color. This application was the cap-stone projects of the Udemy Modern React Bootcamp. Technologies used include, React, HTML5, CSS3 and JavaScript ES6+.

Link: <https://reactcolorpicker.herokuapp.com/>

Code: <https://github.com/PleatherShaman/reactColorPicker>

Inspiration Montage

Inspiration Montage is a small react application that shows users a photo gallery based in their search term. Featuring an infinite scroll and connection to the Unsplash API, this program provides the user with visual inspiration on nearly every topic. Technologies used include, React, HTML5, CSS3 and JavaScript ES6+.

Link: <https://inspirationmontage.herokuapp.com/>

Code: <https://github.com/PleatherShaman/InspirationMontage>