Natalie Seeto

Full Stack Developer

TECH SKILLS

Languages

Javascript, Node.js

Frameworks

React, Express.js, Handlebars

Testing

Tape, Shot, QUnit, TravisCI, Istanbul

Databases

MySQL, PostgreSQL

Tools

Git, npm, Heroku

Methodologies

Agile, TDD

ABOUT

Worked as a clinician in a variety of hospitals in the UK and Australia. Decided to become a software developer, as I am curious, enjoy problem solving and continual learning. I see technology as a tool to solve a problem and am eager to build reliable software delivering value to clients.

EXPERIENCE



Founders and Coders (Mentor and Freelance Developer)
Teaching Founders & Coders' 16-week software
development course with a heavy focus on JavaScript
(Node, Express, React), TDD (Tape, Istanbul), pair
programming, PostgreSQL and agile project management.

CURRENT PROJECT



<u>iMacaque</u>

React

Node.js

Express.js

PostgreSQL

A web app designed for monkeys (yes monkeys) assisting in neurology research. Working in collaboration with PhD students at Cambridge University.

Completed using agile methodologies.

PERSONAL PROJECTS

<u>cohealth</u> (currently in design sprint)
Early stage health tech start up that stores and organizes users' health information. Allowing easier movement of health information between health systems.

EDUCATION

Full Stack Web Development, Founders and Coders Master of Public Health, University of Sydney

SELF-LEARNING

Ruby: Learn Ruby (Codecademy, 2017), Learn to Program (Chris Pine), The Well Grounded Rubyist (David A. Black) **SASS:** SASS Workflow (Udemy), SASS Fundamentals (Frontend Masters).

React: Modern React with Redux (Stephen Grider), Node with React: Fullstack Web Development (Stephen Grider)

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INTERESTS

- o Health tech
- Machine learning
- Cyber Security
- Mentoring
- Neuroscience

CONTACT

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GIVING BACK

Mentor at Node Girls, London Mentor at Founders and Coders Participant at NHS Hack Day 2018, Cardiff Volunteer ZooHackathon 2017, London

OPEN SOURCE CONTRIBUTIONS

Google Auth Library for Node.js https://github.com/google/google-auth-library-nodejs/blob/master/CONTRIBUTORS

Sublime Linter

https://github.com/SublimeLinter/SublimeLinter-flake8

Cerner Terra Clinical https://github.com/cerner/terra-clinical

Node Girls Website https://github.com/node-girls/node-girls-website

OTHER EXPERIENCE

Service Development, NHS

Developed clinical pathways to optimize hospital resources and patient outcomes. Managed the balance between strategy and implementation to achieve transformation of services and enhance organizational performance. Implementation of training program for treating paediatric patients.

<u>Project Manager, NSW Health, Australia</u>
Developed strategic direction and redesigned the paediatric oncology therapy service improving patient and clinical outcomes.

Research Intern, The George Institute of Global Health Collate and analyse data regarding admissions and diagnostic times. Consult with research officers and business manager on key findings and future directions.