

Martin Olson

Summary

I am a developer with a passion for design, coding and software development. I graduated from Coder Academy with a diverse skill set and a strong academic record. Over the last 18 months I have been applying my skills at NSW Digital and the Department of Customer Service with the CCE team.

Get in touch!

Mobile:

0437 267 782

Email:

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Github:

<https://github.com/MartinO55>

Linkedin:

<https://www.linkedin.com/in/olsonmartin/>

Portfolio:

<https://martino55.github.io/Portfolio/>

Key Projects

CCE-FT

While working for NSW Digital I have been working on the CCE framework for NSW fair trading, which allows agencies to manage their entire workflow, from the receipt of a complaint to issuing enforcement notices to a business in a single App.

Seagull!

Seagull is a 3D endless runner/arcade style game I built as a hobby project to learn the unity engine, C#, 3D modelling and animation. Currently can be found on my github account.

Eshop

This was one of the main projects at _Nology, A full stack web store application with a React Front end and a Google Firestore Back End

Live website: <https://singular-dasik-6c663a.netlify.app/>

Tech Skills

Languages

- SQL
- HTML
- CSS/
SASS
- Ruby
- Java
Script
- C#
- PHP
- Java
- Python

Software

- Unity
- Blender
- Rails
- Github
- NodeJS
- React
- Spring
- NestJS
- Amanda

Key Skills

- Full stack web development
- 3D modelling and animation
- Web Development
- AI
- JS React
- Agile/Scrum software development

References

Mikhail Asavkin - Supervisor at Ant61
Email: limenutt@gmail.com

Damian Kelly - Direct Supervisor at NSW Digital
Email: Damian.Kelly@customerservice.nsw.gov.au

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Employment History

Junior Amanda Developer - NSW Digital

- As part of the team at CCE I have helped develop the CCE-FT app in the Amanda Platform for NSW fair trading which allows them to conduct their end to end workflow entirely in the AMANDA platform

Software Development Intern - _Nology

- Gained experience in web development skills and tech stacks, including Java, Spring, React, NestJS, and NextJS.
- Contributed to the development of _Nology's learning management system by implementing the Backend CORS policy and Github integration.

Machine Learning Intern - Ant61

- Assisted in the development of neural networks for robotics to be used in drones and space exploration.

Intern - World Health Organization Headquarters

- Supported the Secretariat for the International Health Regulations (2005) with preparation work for the International Health Regulations 2014 Review Committee and the Ebola Virus Disease Emergency Committee.

Industrial Attachment - Kenya Institute of Medical Research

- Conducted laboratory research on tropical diseases, including malaria, HIV, and schistosomiasis, utilizing numerous laboratory techniques.

Academic History

Coder Academy

Fast track coding boot camp - Complete 2022

Edith Cowan University

Graduate Diploma of Cybersecurity - Complete 2020

University of Sydney

Masters of Political Economy - Complete 2018

Australian National University

Masters of Strategic Studies - Complete 2012

James Cook University

Bachelor of Science (Hons) - Complete 2010