

Jeremiah Smith

Software Developer

Newcastle, Australia
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SUMMARY

Bachelor of Computer Science and three years of industry experience. Experience is primarily in backend C++ and Python development. Jeremiah is an enthusiastic and independent problem solver with a passion for creating intelligent systems that complement and enhance the lives of human Beings.

EXPERIENCE, WORK

Amadeus Sydney — Software Developer

August 2021- June 2023

Amadeus is a software company serving airlines worldwide to process flight and customer operations. Whilst working here I contributed to the Customer Management monolithic C++ codebase as well as becoming responsible for a Python component dedicated to providing onload recommendations for flights.

Wiley Edge, Remote-Sydney — Trainee, Consultant

August 2021- February 2023

Wiley Edge selects graduates, trains them for roles before placing the alumni in these roles. This tenure included a 6 week paid traineeship in C++ prior to being placed with Amadeus as a Software Developer.

Love Out Loud Oz, Newcastle — Database Administrator

DECEMBER 2020- April 2021

Updated a complex MS Access database of 20,000 schools and churches with fresh data. Added visual functionality to a Google Maps Platform front end used to interact with the database. Redesigned database with new forms and data categories.

EDUCATION

University of Newcastle, Australia — B Computer Science

Graduated 2020

Computer Systems and Robotics major. Some notable subjects included Machine Learning, Deep Neural Networks, Cryptography and Algorithms.

LINKS

Website

<https://jeremiahsmith.dev/>

Github

<https://github.com/jeremiahsmithdev>

LinkedIn

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

TECHNICAL SKILLS & PROFICIENCY

Python ★★★

C++ ★★★

Java ★★★

SQL ★★★★★

Unix ★★★★★

Vim ★★★★★★

JS ★★

HTML ★★★

CSS ★★

VBA ★★

DBMS ★★★

Typing - 100WPM

LANGUAGES

English