Raphael Florea

Junior Developer

Contact

📞 0493 590 063

✉️ ausraf360@outlook.com

🐙 github.com/ausraf720

🌐 https://www.linkedin.com/in/raphael-florea-4a3aa015b/

Technical Skills

- Python, C/C++
- Pandas, NumPy, Flask
- PostgreSQL, MySQL
- HTML, CSS, SCSS
- Discrete Maths, Statistics
- Excel, Macros

Software Projects

Portfolio Website
- This website showcases personal skills and interests
- *Technology: HTML, CSS, SCSS*
- https://raphael-florea-t1-a2-gelaym678-ausraf720.vercel.app/index.html

Terminal Application
- This app simulates the classroom game 'hangman'
- *Technology: Python, Bash*
- github.com/ausraf720/RaphaelFlorea_T1A3

Professional Profile

Driven software development student with a passion for problem-solving and creativity, backed by a strong foundation in programming and a software development education. Certified in Data Science and Data Analytics by IBM and Google, with experience as a maths teacher and freelance tutor, showcasing leadership, communication, and instructional abilities. Seeking a lifelong career in software development to make a significant impact in the tech industry.

Education

Web Development Bootcamp - Accelerated
Coder Academy - Academy of Interactive Technology
Mar 2023 - Present
- Areas studied: Front-End, Back-End, Databases, Computer Science

Bachelor of Science - Maths and Stats Major
University of Melbourne
Feb 2018 - Dec 2020
- Overall grade: Distinction
- Areas studied: Calculus, Statistics, Discrete Maths, Programming, Finance
- Volunteered for class representative multiple times
- Partook in numerous clubs, and assisted with their management duties

Relevant Certifications
- IBM - Data Science (2022)
- Google - Data Analytics (2022)

Work Experience

Maths Teacher
BFITS - Thailand
Oct 2021 - Feb 2023
- Taught maths (in English) at a primary school in Northeastern Thailand
- Gained leadership and communication skills through teaching classes, especially regarding learning how to interact with students who weren't native English speakers
- Also volunteered in reviewing English teaching research at local university

Maths and English Tutor
Freelance
Dec 2019 - Aug 2021
- Tutored high school students in maths, and some foreign students in English
- Gained skills in being able to explain difficult algebraic topics to students