HARRISON OATES

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Analytical, resourceful and ambitious technology professional with **proven information systems experience**. Ability to combine vision, ingenuity, and strong technical acumen with well-development project management and leadership qualities to support nationwide training programs, perform robust quantitative analysis and effectively manage stakeholder relationships.

quantitative analysis and effective analysis and effective Areas of expertise include:	ectively manage stakeholder	r relationships.	
□ JavaScript□ Swift□ Node.js□ Google Cloud	☐ Typescript☐ React.js☐ MongoDB☐ Firebase	□ Python□ Express.js□ SQL□ Git	
PROJECTS			

Tripset – An application that helps with keeping track and keeping up to date with trip itineraries - link

Evo – A genetic algorithm visualiser that operates almost as a Rubik's Cube solver - link

Farfriends - a group of chatbots that each represent a different cartoon character - link

PROFESSIONAL EXPERIENCE

FIRE & RESCUE NSW

Sydney, NSW

Performance Reporting Analyst

Jan 2022 - Current

- Led Analysis Projects breaking down the response time to structure fire incidents into five components that informed operational improvements and scholarly research papers on home safety.
- Developed KPI Dashboards to track crucial fire metrics that created new performance and risk management avenues.

DXC TECHNOLOGY **Business Analyst**

Sydney, NSW **Oct 2018 – Mar 2020**

- Led data migration activities and performed qualitative analysis on company data to produce system maps for a regional ERP tool, increasing operational efficiency.
- Created the operations strategy and led operations activities behind an ANZ-wide online agile training program, upskilling over 1000 employees.

EDUCATION

MACQUARIE UNIVERSITY

Sydney, NSW

Bachelor of Commerce

Jan 2015 - Sep 2017

- Major in Accounting and Business Information Systems.
- Distinction in Capstone Unit for developing a QR loyalty app for a cafe franchise.

Free Code Camp

Online

Full-Stack Web Development and Python Development

Sep 2021 - Sep 2022

View certificates here: https://www.freecodecamp.org/HarrisonOates