## **Harrison Oates**

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Analytical, resourceful, and ambitious technology professional with **proven information systems experience** who is looking to transition into the software engineering industry. Combines a willingness to learn, ingenuity, and strong technical acumen to deploy critical technology, support QA testing and develop ultra-modern applications.

develop ultra-modern applications.					
Areas of expertise include:					
	JavaScript React Jira Documentation		Typescript SQL Power BI Project Management		Python Git Microsoft Office Application Testing
PROJECTS					

**Tripset** – An application that helps with keeping track and keeping up to date with trip itineraries - <u>link</u>

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

Farfriends - A group of conversational chatbots, each representing a different cartoon character - link

## PROFESSIONAL EXPERIENCE

FIRE & RESCUE NSW
Performance Reporting Analyst

Sydney, NSW

Jan 2022 - Current

- **Directed QA Testing through Jira** for a web application that was rolled out to over 330 fire stations across New South Wales, Australia.
- **Developed Organisational KPI Dashboards** to measure and track performance against organisational outcomes, aligning all functions towards specific objectives.

DXC TECHNOLOGY
Operations Analyst

Sydney, NSW

Oct 2018 - Mar 2020

- Integrated a car parking mobile app system into onsite company parking, enabling car park reservations and real-time monitoring of parking usage, resulting in reduced operational costs.
- Led an ANZ-wide virtual training program that upskilled over 1000 employees on the knowledge and skills of the agile methodology.

## **EDUCATION**

MACQUARIE UNIVERSITY Bachelor of Commerce

Sydney, NSW

Jan 2015 - Sep 2017

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

Free Code Camp

Online **Jan 2022 – Sep 2022** 

Full-Stack Web Development and Python Development

- Completed six courses, each equivalent to 300 hours of study.
- View certificates here: https://www.freecodecamp.org/HarrisonOates