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.

Are	eas of expertise include:		
	JavaScript	Typescript	Python
	React	SQL	Git
	Jira	Power BI	Microsoft Office
	QA Testing	System Integration	Application Testing

PROJECTS

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

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

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

PROFESSIONAL EXPERIENCE

FIRE & RESCUE NSW
Performance Reporting Analyst

Sydney, NSW Jan 2022 – Current

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

DXC TECHNOLOGY Operations Analyst

Sydney, NSW **Oct 2018 – Mar 2020**

- **Implemented a car parking mobile app** for onsite company parking, enabling car park reservations and real-time monitoring of car park capacity, resulting in reduced operational costs.
- Led an ANZ-wide virtual training program that up-skilled over 1000 employees on the knowledge and skills of the agile methodology.

EDUCATION

MACQUARIE UNIVERSITY Bachelor of Commerce

Sydney, NSW

Jan 2015 - Sep 2018

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

Free Code Camp
Full-Stack Web Development and Python Development

Online **Jan 2022 – Sep 2022**

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