

ALEXANDER ROWE

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SUMMARY

Full stack developer/software engineer with a background in hospitality, having transitioned to this industry for more of a challenge and make use of excellent problem-solving skills. Graduated from the University of Adelaide Full Stack Web Development coding bootcamp, gaining proficiency in DOM manipulation with JavaScript and jQuery, working with server-side APIs with AJAX, backend technologies such as Node.js and Express, databases such as MySQL and MongoDB and finally working with ReactJS to create modern web applications. These skills were applied across multiple projects and homework assignments throughout the duration of the course. Currently studying a bachelor's degree in Computer Science at the University of Adelaide, while also having spent 4 years developing strength in teamwork in hospitality.

TECHNICAL SKILLS

Languages: HTML5, CSS3, JavaScript ES6+, Python, MATLAB, C/C++

Applications: GitHub, MySQL, MongoDB

Tools: jQuery, Bootstrap, Node.js, Express, Heroku, AJAX, ReactJS

PROJECTS

Weather Dashboard | <https://github.com/TopGek99/weather-dashboard> | <https://topgek99.github.io/weather-dashboard/>

- Provides the user with the current weather conditions and 5-day forecast of a city they search for.
- Sole developer.
- HTML, CSS, JavaScript, jQuery, Bootstrap, OpenWeather API

Node.js Team Profile Generator | <https://github.com/TopGek99/team-profile-generator> | <http://bit.ly/TeamGen>

- Uses a command line interface to provide the user with a basic front-end displaying their team of employees (Manager, Engineers and Interns).
- Sole developer.
- HTML, CSS, Bootstrap, JavaScript, Node.js, npm inquirer package

Joke GIF Matcher | <https://github.com/TopGek99/joke-gif> | <https://topgek99.github.io/joke-gif/>

- Prompts the user to type a keyword in to find a joke, then uses that keyword to find a matching GIF.
- Primary JS development (working on API requests).
- HTML, CSS, Materialize CSS, Javascript, [JokeAPI](#), [GiphyAPI](#)

EXPERIENCE

Kitchen Hand/Cook

2016 – Present

The Exchange Hotel

Gawler, SA

Worked in a small kitchen team in a high stress environment to provide meals to up to 200 customers per night.

Key Accomplishments:

- Promoted from doing dishes to cook after 18 months.
- Used efficiency and skill to deliver quality food to customers in a timely fashion throughout service.

EDUCATION

Full Stack Web Development Certificate: The University of Adelaide, Adelaide, SA

A 6 month full-time program in Full Stack Web Development designed to teach skills in technologies such as HTML, CSS, JavaScript and Node.js.

Bachelor of Computer Science: The University of Adelaide, Adelaide, SA