

# ANDREW GRAY

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GitHub: <https://github.com/Andrew836-dev> Portfolio: <https://andrew836-dev.github.io/>

## SUMMARY

Full Stack Web Developer with a background in Manufacturing. Demonstrated strong problem solving skills when implementing new work processes and systems with self-taught skills. Positioned to solve complex problems by leveraging ability to create innovative solutions and self-start in fast and high pressure environments.

## TECHNICAL SKILLS

**Languages/Frameworks:** Javascript, HTML, CSS, SQL, Node, Express, Handlebars, Sequelize, Mongoose

**Applications:** VSCode, Git, MySQL workbench, Robo 3t

## PROJECTS

### Schoolgle

**Repo:** [github.com/Andrew836-dev/schoolgle/](https://github.com/Andrew836-dev/schoolgle/)

**Site:** [schoolgle.herokuapp.com/](https://schoolgle.herokuapp.com/)

An app to find school locations in South Australia. Search by school name, or postcode.

- **Responsibilities:** Most of the backend, finishing touches on the front end javascript.
- **Tools Used:** Node.js, Express, Handlebars.js, passport, Google Maps API, MySQL, jQuery, Materialize

### Doggo

**Repo:** [github.com/gussell87/Doggo](https://github.com/gussell87/Doggo)

**Site:** [gussell87.github.io/Doggo/](https://gussell87.github.io/Doggo/)

An app that utilizes server APIs to provide the user with information about dog breeds. Worked in a group of 4.

- **Responsibilities:** Processing jQuery ajax calls and responses.
- **Tools Used:** Bulma, jQuery, tippy.js

### Weather Dashboard

**Repo:** [github.com/andrew836-dev/weather-dashboard](https://github.com/andrew836-dev/weather-dashboard)

**Site:** [andrew836-dev.github.io/weather-dashboard](https://andrew836-dev.github.io/weather-dashboard)

Weather reporting app that uses openWeatherMaps to get weather data

- **Solo project**
- **Tools Used:** Bootstrap, jQuery

## EXPERIENCE

### General Hand Hardi Australia

- Learned many labor and interpersonal skills through several company restructurings
- Designed and implemented digital record keeping for my section in 2019

**2007-Current  
Adelaide**

## EDUCATION

### Full Stack Flex Bootcamp - University of Adelaide

**2020**

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

### Mechanical Engineering - Cert. III - TAFE

**2001-2005**

4 Year apprenticeship at Clipsal Australia, through Engineering Employers Association and TAFE SA