

# ZAN HONG MOK

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## SUMMARY

Motivated Full Stack Web Developer with a Mechanical Engineering background dedicated to life-long learning and creating user-friendly applications. Passionate at continuous learning for self improvement. Excel in being a team player with the ability to communicate efficiently and remain calm under pressure.

## TECHNICAL SKILLS

**Languages:** HTML, CSS, JavaScript, MySQL

**Applications:** Bootstrap, Skeleton, Materialize, jQuery, API, AJAX, Node.js, Jest, Express, Handlebars, Sequelize

## PROJECTS

**Schoolgle** | GitHub Link: <https://bit.ly/34KIDxd> | Deployed Link: <https://bit.ly/31LvIIF>

*Schoolgle helps parents and caregivers decide where to send their children to school through an easy-to-use interface backed by data provided by the Australian Education Department.*

- Created static files for the search page, added functionality to SchoogleList, which is a short list of schools added by the users from the search page, and assisted team members various elements of the application
- Tools and languages used: HTML, CSS, JavaScript, jQuery, Materialize, Node.js, Express, Handlebars, MySQL, Sequelize, Passport.js, bcrypt, Print.js, Travis CI

**Actor Addict** | GitHub Link: <https://bit.ly/2DIJNm5> | Deployed Link: <https://bit.ly/2O8q7Eu>

*Actor Addict allows searching for a movie and displays the top news relating to the movie, the plot, director and actors, the films poster and ratings as well as GIFs related to the film.*

- Utilised GNews API, constructed AJAX method to extract recent news related to the searched movie and dynamically attached the information on application
- Tools and languages used: HTML, CSS, JavaScript, jQuery, Skeleton, server-side APIs (Gnews, GIPHY, OMDB), AJAX

## EXPERIENCE

### **Operational Specialist Beam Scooters**

September 2019 – January 2020  
Adelaide, SA

*Relocated illegally parked or abandoned scooters to allocated locations, maintained scooters conditions and assisted in loading and unloading of scooters to designated deploy zones.*

*Effective communication skills required in a face-paced and team-based working environment.*

#### *Key Accomplishments:*

- Maintained sufficient number of scooters available for hire during the World Solar Challenge using strong organisational and planning skills.
- Led the operation team for the Tour Down Under achieving full compliance and success of the event.

## EDUCATION

**Full Stack Development Coding Bootcamp Certificate:** University of Adelaide, Adelaide, SA  
*A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Express.js, React.js, Node.js, Database Theory, MongoDB and Command Line.*

**Bachelor of Engineering (Mechanical and Sustainable Energy):** University of Adelaide, Adelaide, SA