

ANDY CHEN

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<https://github.com/AndyJChen24> | Portfolio: <https://andy-chen-portfolio.herokuapp.com/>

SUMMARY

Full Stack Web Developer with a background in Electronic. Exceptionally creative and dependable problem solving skills from years of study. Quick learner who is able to acquire new skills and ideas easily. Flexible, adaptable and willing to train and gain new skills.

TECHNICAL SKILLS

Languages: Javascript, HTML, CSS, Node, VHDL, C, C++

Frameworks/Technologies: ReactJs, Express, Heroku, MySQL, MongoDB, TravisCI, Jest

PROJECTS

Quokka | [Link to Github](#) | [Link to Deployed Project](#)

- Social gardening app that give suggestions based on your local minimum temperature
- Built CRUD for API calls to plant database
- Troubleshooting problems and issues and styling website
- Javascript, ReactJs, MongoDB

Cangaroo | [Link to Github](#) | [Link to Deployed Project](#)

- Food bank management system
- Built CRUD routes
- Handle user and admin contact for system
- Worked on admin pages and sign up page
- Javascript, Express, MySQL, Handlebar, Node

EXPERIENCE

Work Study

2016 – 2017

Oregon Institute of Technology

Wilsonville, OR

Work in a team and alongside professors to design, built and validate a low visibility light detection system for pilots during harsh conditions. Experienced in facilitating meetings with team and project sponsors, designing, debugging and validating digital systems.

EDUCATION

Bootcamp Certificate: University of Oregon, Portland, OR

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

B.S. Electrical Engineering - Oregon Institute of Technology, Klamath Falls, OR

Circuit design and analysis, Electronics, Microcontroller, FPGA and Control Systems