

Kevin Cheng Fang Wang

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GitHub: github.com/KevinW831205 | **Portfolio:** kevinw831205.github.io/Responsive-Portfolio/

Summary

Full-Stack Web Developer with a background in engineering and a passion for learning. Experienced with creating logic behind websites and debugging problems that occur. A graduate from the University of Pennsylvania coding bootcamp. Strong interpersonal skills with the ability to work with a like-minded team to create impactful applications.

Technical Skills

Languages: HTML, CSS, JavaScript, MySQL, Matlab, Bootstrap, Materialize, jQuery, Firebase, NodeJS, Handlebars, Sequelize, C++

Projects

Awesome Word Game | **Site:** swissfink.github.io/Awesome/ | **GitHub:** <https://github.com/swissfink/Awesome>

Role: *Front-end Developer*

Awesome Word Game increases your English vocabulary exposure and retention for those studying for Graduate Record Examination (GRE).

- Responsible for the logic of the game.
- Used: HTML, CSS, JavaScript, jQuery, Firebase, Materialize.

Pantry Pickup | **Site:** project2-group7.herokuapp.com | **GitHub:** <https://github.com/KevinW831205/pantrypickup>

Full-Stack Developer

Pantry Pickup is an application that helps to make food donations easier for everyone.

- Responsible for the front-end of the website.
- Used: HTML, CSS, JavaScript, jQuery, Materialize, Node, Express.js, Sequelize, Handlebars, Chart.js,

Eat-Da-Burger | **Site:** desolate-earth-44023.herokuapp.com/ | **GitHub:** github.com/KevinW831205/sequelizeizedBurger

Full-Stack Developer

Restaurant application that allows the user to create and manage a list of customers and burgers they order.

- Responsible for the entire Project.
- Used: HTML, CSS, JavaScript, jQuery, Materialize, MySQL, Node, Express.js, Sequelize, Handlebars.

Experience

Research Assistant

2015– 2017

High-Field Magnetic Resonance Imaging Facility

University Park, PA

- Collaborated with a multidisciplinary team to Design and develop an elastography system for a 7T MRI machine.
- Performed Data processing with Matlab to create a model for our data.
- Analyze and troubleshoot elastography system for better imaging quality.

Education

University of Pennsylvania, Penn LPS Coding Boot Camp, Philadelphia, PA

- *Certificate in Full Stack Web Development*

The Pennsylvania State University, University Park, PA

- *Bachelor of Science in Engineering Science*