Henry Zheng

Full Stack Developer

Houston, TX
Email: hnryzhng@gmail.com
Phone: 713-367-5645

Website: www.henryzheng.me
GitHub: www.github.com/hnryzhng
LinkedIn: www.linkedin.com/in/hnryzhng

SKILLS

Front End

• HTML5, CSS3, JavaScript (ES6)

ReactJS, D3.js, Bootstrap

· RESTful API, JSON

Back End

Node.js, Express.js

Python

Python 2/3

· Pandas, NumPy

Database

Cloud: AWS, MongoDB Atlas

NoSQL: MongoDB

SQL: MySQL, PostgreSQL

Design

Adobe Illustrator

Content Management

WordPress

PERSONAL PROJECTS

Mini-Fridge Cloud Storage

https://mini-fridge.herokuapp.com

- Built a full-stack app for storing files of all types online.
- Uses React.is, Node.is, Express.is, Bootstrap, and MongoDB Atlas cloud.
- URL Shortener

https://shrink-my-link.herokuapp.com

- Made URL shortener with redirect feature for custom links.
- Uses React.is, Node.is, Express.is, Bootstrap, and MongoDB Atlas cloud.
- Hospital Cost Map

https://hospital-cost-map.herokuapp.com/

- Created interactive map using Medicare data that allows users to search for costs of surgeries.
- Built with Google Maps Javascript API, HTML, Bootstrap, D3.js, Node.js, Express.js.
- Congress Affordable Healthcare Tracker

https://bit.ly/2Zk9qU9

- Created web app to inform voters during 2018 midterms about whether their House representatives supported the Affordable Care Act, and how many people remain uninsured in their districts.
- Built with HTML, D3.js, Bootstrap, and Google Civic Information API.

EDUCATION

University of Texas at Austin

June 2008 - May 2010

- Majored in English Literature and Composition. Graduated with highest honors.
- MOOCS: freeCodeCamp, Udacity, MIT OpenCourseWare

2014 - 2019

 Took online courses for web development, data analysis, machine learning, as well as mathematics such as calculus and linear algebra.