Chen He

Front-end Developer

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https://chenhe-henry.github.io/portfolio/

Profile

I'm a front-end developer with a background in electrical and electronic engineering. With over two years' experience as a technical executive, I have killer attention to detail, which means I see issues arising more quickly than others. With the proven ability as a critical thinker, I'm able to devise effective and efficient workflows. To become more creative and to explore my ability to turn people's wonderful ideas into reality, I decided to move into software engineering, the industry with a lifetime of exciting challenges.

Education

General Assembly Software Engineering Immersive Aug 2019 – Feb 2020

University of New South Wales Master of Engineering Science Jul 2014 – Dec 2016

Key Skills

HTML/CSS/JavaScript Sass jQuery Bootstrap Ruby on Rails React.js GitHub

Heroku

Express

Node

SQL/Postgres

MongoDB

Languages

English Chinese

Experience

Software Engineering Immersive Program General Assembly Aug 2019 – Feb 2020

A 24-week intensive full-stack bootcamp, which covers languages, frameworks and modern technical tools include HTML, CSS, JavaScript, jQuery, Ruby on Rails, SQL/Postgres, Heroku, React.js, Express, Node.js and MongoDB etc.

During the period of the program, I completed a number of practical projects:

- Project "Emaily", the app allows you to login with Google account, add credit and send survey to multiple recipients. Created with React, Redux, Express, Node.js, MongoDB, Mongoose, applied Google OAuth, Stripe Billing and SendGrid. Deployed on Heroku. Live link: https://emaily1001.herokuapp.com/
- Project "Find Home", a web app allows you to login with Google account, search and get details of properties for rental. Created with React.js, Express, Node.js, MongoDB, Mongoose, Google OAuth, Domain API, and Google Map API. Deployed on Heroku. Live link: https://findhome101.herokuapp.com/
- Project "Health Tracking", a health tracking system which allows you to login and helps you to record your health data. Created with HTML, CSS, Ruby on Rails, Bootstrap, and PostgreSQL database. Deployed on Heroku. Live link: https://healthtracking01.herokuapp.com/
- Project "To Do List", a simple web application, which allows you to add, edit, delete, highlight, check and search "todos". Created with HTML, CSS, Bootstrap and jQuery. Live link: https://chenhe-henry.github.io/gaseifx01-project0/

Technical Executive HiTV Communications Pty.Ltd Apr 2017 – Dec 2019

- This company provides in-car electronic devices for dealer all over Australia. I'm solely responsible for providing technical support, including issue diagnoses, analyzing and rectify for "Navigation system" and "DVR system".
- Deliver comprehensive test reports and user guides which over 400 pages.
- Devise effective and efficient processes/workflows which over 200 pages, successfully achieve 5 times more efficient on production.
- Proven ability to undertake multi-task and work under pressure, always setup and customize products for different companies within urgent due day.
- Good team player with communication and corporation skills.