

YAOHUI JING

Front-end Web Developer

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ABOUT ME

A versatile, analytical and hardworking, web developer, with a practical "get the things done" approach, who always preserves to achieve the best results. Passionate about web development, ready to work with anyone and learn from anybody

PROJECTS

Robot Friends

HTML, CSS, Bootstrap, React

November 2019

- A web app using React. Users can find the robots by pressing any letter in their name.
- An application introduces all the basics of React development including Components, Props, State and Life cycle Method. 2 APIs: JSON placeholder API for fetching users, Robohash API for fetching robot images.

Face Recognition

NodeJs, PostgreSQL, Express, React, Heroku, API

January 2020

- Basic Login, Register functionality & Users can put pictures online and make face recognition.
- This app uses the calarifai API for face recognition. React for front end. PostgreSQL for the database. Hosted the backend service on Heroku.

EXPERIENCE

Electrical Engineer (Summer Intern)

July 2016 – September 2016 China Unicom, Qingdao

- Electrical and Electronic team coaching and monitoring;
- Design and test of electric and electronic circuits;

SKILLS

HTML CSS Bootstrap JavaScript React NodeJs
Express SQL Git

EDUCATION

MASc in Electrical and Computer Engineering

McMaster University, Hamilton, ON

September 2017 – July 2019

Thesis title: On the Optimality of the Greedy Policy for Battery Limited Energy Harvesting Communications

Bachelor in Communication Engineering

Qingdao University, Qingdao, China

September 2013 – July 2017

PUBLICATION

- On the Optimality of the Greedy Policy for Battery Limited Energy Harvesting Communication. [IEEE SPAWC 2019: 1-5](#)

COURSEWORK

- C/C++ Program Design
- Oriented Object Programming
- Data Structure

CERTIFICATION

- The complete Web development - Udemy Certificate NO: [UC-ada4005-f664-4711-ab5c-200538d058f0](#)

SOFTSKILLS

Learning Potential Team Work
Organization Flexibility
Professionalism Responsibility
MultiTasking Work Under Pressure