

# **Zebin Zhou**

#### SUMMARY

A Computer Science graduate with coding experience in Java and familiarity with JavaScript, CSS, HTML, Python, PostgreSQL, and more. Built several projects in school and through online courses

#### CONTACT

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#### **PROJECTS**

## Smart Brain Website

# A PROJECT THAT INCLUDED FRONT-END, SERVER, AND DATABASE.

2022

Hosted front-end on -> https://zzhou0922.github.io/smart-brain/

- A website that allows users to register accounts, sign in, submit photos for face detection, and accumulate records of photo submissions.
- The user must meet the specified requirements to register or sign in successfully.
- The project covers the front-end, back-end, and database design and implementation.
- Used HTML, CSS, and JavaScript and built the front end based on the React library.
- Used Express framework and PostgreSQL for the server and database.
- Deployed the server and database on Heroku.

## Robot Friends App

#### AN APP THAT ALLOWS USER TO FILTER OUT ROBOTS BASE ON ON NAME.

2022

Hosted on -> https://github.com/zzhou0922/robotfriends

- Understand smart containers and dumb components on React.
- Studied the state concept on React.
- Used React Hook to implement the project.
- Rewrote the project with Redux.

## **EDUCATION**

Bachelor of Science in Computer Science

## UNIVERSITY OF WASHINGTON TACOMA

2017-2019

### **TECHICAL SKILL:**

Proficient in Java

Familiar with JavaScript, CSS, HTML, Python, PostgreSQL, and more

Experience with React library, Redux library, Express framework, and PostgreSQL

Familiar with web development and deployment