

DENGXIN WANG

Queens, NY 11374 | 347-399-3665 | Ericwon95@gmail.com | <http://www.linkedin.com/in/ericxin> | www.github.com/easXin

Professional Summary

Projects included building apps, optimizing programs and validating code. Desiring to use education and previous on-the-job training to gain real-world experience with a growing team.

Skills

- **Languages:** Java, JavaScript, SQL, Python
- **Tools:** Axios, Ajax, Bootstrap, CSS, DOM, Express, Git, jQuery, JSON, HTML, Less, Node.js, XML,
- **Frameworks:** Vue, React
- **Databases :** MySql, MongoDB
- **API Testing:** Postman

Work History

Software Engineer Virtual Intern

06/2020 to 07/2020

JPMorgan Chase & Co – NY

- Analyzed source code in **Chase Framework** to identify and rectify potential functionality issues.
- Prioritized assigned change requests and completed in order of priority.
- Produced clean, validation-ready **JavaScript** and **Python** code for project needs.

Undergraduate Research Assistant

05/2019 to 08/2019

University at Buffalo – Buffalo, WY

- Coordinated build integrations tasks with teams on **IoT** sandbox project using **Django framework**.
- Planned, modified and executed research techniques, procedures and tests.
- Helped team meets regulatory requirements by coordinating documentation and implementing **Python** tasks.

Student Software Engineer

02/2018 to 06/2018

UB Nanosatellite Laboratory – Buffalo, NY

- Learned software engineering process improvements and best practices.
- Used development tools such as **Java**, **HTML**, **CSS** and **JavaScript** on regular basis.

Personal Project

Personal Website: easxin.github.io - HTML, CSS, Javascript

10/2020

- Deployed personal website on the **Github**, rendered the page with **Font-Awesome** and **BootStrap**, manipulated **DOM** element with **jQuery**

Let's Talk - React, Node, Express, MongoDB, Socket.io, Ajax, Postman, Webpack, ESLint, Blueimp-md5, HTML, Less

07/2020 to 08/2020

- Developed a full stack app using **HTML**, **Less**, **React** and **Antd-mobile** that allows users to communicate through **Socket.io** real time chat, chatting data stored in **Mongodb** backend
- Designed and implemented front end such as registration/login page, real-time message and contact list

06/2020 to 07/2020

Spending Tracker - Node.js, Express.js, JsonWebToken, Postman, Vue.js, Element-UI, Bootstrap, HTML, CSS, Axios, MongoDB Atlas

- Built a full stack app using **HTML**, **CSS**, **Vue** and **Element-UI** to keep users' daily expending on track, and stored data in **Mongodb**
- Validated user authentication with **JsonWebToken** and using **Express.js** and **Node.js** to interact front end and backend

Education

Bachelor of Science: Computer Science

08/2016 to 12/2019

University at Buffalo – Buffalo, NY

- Coursework in Data Structures, Algorithm Analysis & Design