

# HAO JIN

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## EDUCATION

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**Northeastern Univeristy** - Boston, MA

Jan 2022 - December 2023

*Master of Computer Science*

Relevant Coursework: DBMS(MySQL), Web Development(Node.js, MongoDB), OOD(Java), Distribute System, Algo

**Northeastern Univeristy** - Boston, MA

May 2018 - August 2020

*Bachelor of Information Technology*

Relevant Coursework: Database Management, Web Design, UI Design, Web Development, Network Security

## TECHINICAL SKILLS

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**Programming languages** Python, R, HTML, CSS, JavaScript, GO, Java, C++

**Frameworks** React, jQuery, Express, NumPy, Pandas

**Development Tools** PyCharm, VScode, IntelliJ, Android Studio, MySQL Workbench, MongoDB

## WORKING EXPERIENCE

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**Red City Fitness**

December 2020 - August 2021

Full Stack Web Developer

*Boston, MA*

- Crafted the website UI with Balsemiq, Sketch, and Photoshop, enabling user customization.
- Implemented an enterprise-specific web application using Node, React, and HTML/CSS.
- Created a web page with React.JS and Node.JS for user searches and appointments.
- Set up a MySQL database for account, payment, and shopping cart details.

**SNFA Automated Equipment Co.**

September 2021 – December 2021

Lead Software Development Engineer - Website, Cellphone App Design and Development

*Shanghai, China*

- Developed web apps, boosting user engagement by 35%.
- Built reliable Android apps, raising project completion by 30%.
- Tested rigorously with Git, reducing bugs by 15% & post-deployment issues by 25%.

## PROJECT

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**Tuiter Social App** | *JavaScript, MongoDB*

September 2022 - December 2022

- Built [a front-end application](#) using **React.JS**, designed to support high traffic & optimized user interface.
- Developed [a back-end service](#) using **Node.JS** & **MongoDB**, responsible for user authentication, database management & data modeling.
- Created Twitter bots using Tweepy for tasks such as **Detail Extraction**, **Retweeting**, **Liking**, and **Following**.

**Yelp Web Bootcamp** | *JavaScript, MongoDB*

September 2022 - December 2022

- Implemented Yelp's core features using Express, managed data with Cloudinary and MongoDB Atlas, and hosted on Heroku (AWS) with enhanced security via Helmet.
- Adopted Ejsmate for layout and integrated Bootstrap for design elements.