

## Huan Li | SOFTWARE DEVELOPER

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### Profile

Computer Science student passionate about full stack development with hands-on experience in JavaScript. Specializing in React and Node.js and likes building scalable web infrastructure. Keen problem solver with an ability to learn quickly.

### Skills

Python, Java, JavaScript, Flask, Node.js, Express.js, MySQL, MongoDB, PostgreSQL, HTML, CSS, Sass, React, RabbitMQ, Docker, Data Structure, Algorithm, Git

### Education

BrainStation | Diploma, Software Engineering

JAN 2024 - APR 2024, NEW YORK, NY, USA

University of Colorado Boulder | Master of Science in Computer Science

Aug 2023 - June 2025(Expected), Boulder, CO, USA

### Experiences

Resume Worded, London, United Kingdom

Senior Software Engineer 08/2021 – Present

- Spearheaded a digital card API in NodeJS that creates digital wallet passes for 2000+ clients and keeps track of usage.
- Conducted robotics and computer science seminars for 430+ high-performing and low-income students in the first month.
- Managed a 10-person team that designed a human body recognition software leveraging multi-depth sensors with proprietary computer vision.

Polyhire, London, United Kingdom

IT Development Manager 10/2019 – 07/2021

- Supervised a software project upgrade with 780K lines of code, improving a flagship product's performance by 70%.
- Relocated business operations to a web-based platform, reducing infrastructure costs to \$1.50 per user and saving the company \$57K annually.
- Developed innovative systems by mentoring project managers, developers, QA specialists, and 10+ cross-functional teams.

Growthsi, London, United Kingdom & Barcelona, Spain

Technical Support Engineer 11/2018 – 09/2019

- Identified patterns in customer complaints by keeping accurate records of technical support issues, helping to generate 50+ solutions for future improvements.
- Developed a Standard Operating Procedure (SOP) for PC repair in the IT department, reducing downtime by 84%.
- Assisted 450+ clients in solving computer hardware, software, and network-related issues in the first month of employment.

### Projects

Independent Developer | Resume Tailor

Match 2024, BrainStation

- Developed a web application enabling users to customize their resumes based on keywords extracted from job descriptions.
- Utilized React, HTML, CSS, and Sass to create a responsive front-end, enhancing user experience across all screen sizes.
- Implemented a RESTful API using Node.js and Express.js to enable core application functionality.

Independent Developer | Currency Exchange

Dec 2023, SCHOOL <https://currency-exchange-rate-v1.onrender.com/>

- Developed a user-friendly front-end webpage using HTML, CSS, and Bootstrap to enhance the overall user experience.
- Implemented a robust back-end in Python to collect comprehensive currency exchange rate data over a specified period from a public API.
- Employed data analysis techniques to draw insightful line charts, effectively illustrating changing trends in currency exchange rates.

Code Optimization via Bug Fixing

May 2009

- Designed a tool that resolves 95% of customer issues through troubleshooting and bug fixing.
- Examined how the performance of 20+ software products can be improved via code optimization and bug fixes.