

Junfeng Qiao

Full Stack Developer

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SUMMARY

As a dedicated full-stack software engineer, I'm passionate about growth and collaboration. With seven years of teaching experience, I've honed skills in time management, interpersonal connections, and problem-solving. I thrive on working collaboratively to break down complex issues into manageable solutions. Committed to continuous learning, I'm eager to contribute to innovative projects and drive positive change in the tech industry.

TECHNICAL SKILLS

Languages - JavaScript, HTML, CSS, Python, SQL, Mongo, JSON, Typescript, EJS, DTL, REACT

Libraries and Frameworks - React, Express.js, Django, JQuery, Bootstrap

Database and others - PostgreSQL, MongoDB, RESTful Routing, JSON API

Interpersonal skills - Problem-solving skills, communication and collaboration, empathy, teamwork, adaptability, teamwork, aggressive learning, and time management.

RELEVANT EXPERIENCE

Chinese learning app API | January, 2024 - Built with Javascript, Node.js

solo | [Live](#) | [Github](#)

- Designed and implemented backend routes for CRUD operations, ensuring efficient data manipulation and storage.
- Utilized Postman and Jest for automated testing to validate backend routes and ensure application reliability.
- Created study sets functionality, allowing users to organize and review Chinese characters effectively.

Bowling Game | November, 2023 - Built with Javascript, HTML, CSS, canvas

solo | [Live](#) | [Github](#)

- Implemented interactive gameplay mechanics allowing users to throw the ball from different locations.
- Utilized Canvas to ensure smooth visuals and functionality for ball and pin movements.
- Employed vanilla JavaScript to manage all functionalities across different JavaScript files.

Victorian Vintage Shop MERN App | February, 2024 - Built with Javascript, node, mongoDB, SCSS, REACT

solo | [Live](#) | [Github](#)

- Developed a full-stack e-commerce website using the MERN stack to provide users with a seamless shopping experience for Victorian-style clothing and accessories.
- Implemented features such as product listings, user authentication, shopping cart functionality, and checkout process.
- Designed and implemented a responsive user interface using React.js and styled-components, ensuring compatibility across devices and browsers.

Share-a-Bite MERN App | March, 2024 - Built with Javascript, node, firebase, SCSS, REACT

Group | SCRUM manager | [Live](#) | [Github](#)

- Developed a full-stack website using the MERN stack to offer users a dynamic space to share photos, recipes, and stories about their favorite dishes and connect with like-minded individuals.

- Implemented MongoDB and Firebase databases, integrated Lucide for enhanced visuals, and utilized a Star Rating API to elevate the user experience and interface aesthetics.
- Enhanced communication skills, task delegation, project planning and blueprinting for successful execution.

Project Name | <Solo / Team Concept Project>

Project Role | <Time duration> | [Live](#) | [Github](#)

- <Example line 1: summary of project>
- <Example line 2: work accomplished, include as much tech stack as possible>
- <Example line 3: more work accomplished, with tech stack and impact, if possible>

WORK EXPERIENCE

Past Position

<Location>

Company

<Date (years only, no months)>

- Bullets describing relevant work or transferable skills - of all the things you did, what is most SE relevant?
- Ideally, describe your impact or achievements, not a list of duties
- If possible use this format: Accomplished [X] as measured by [Y], by doing [Z] or BBP

Full-time classroom teacher

New York

New York Department of Education

2017 - present

- Collaborated with 3 team members weekly and created robust and engaging lessons for students with various English language skills resulting in 60% of English language learners passing the US history regent exam.
- Juggles priorities and handles multiple tasks while teaching over 140 students and 5 different classes daily by accurately knowing students and breaking down the complex language into pieces resulting in 65% of students passing Chinese regent exams.
- Facilitated project planning by guiding students through project-based learning activities and fostering a culture of accountability and achievement.

EDUCATION

General Assembly

remote

Software Engineering Immersive

September 2023 - March 2023

- Completed 24-week, 450+ hour, immersive coding bootcamp that focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.
- Worked with a group of 7 people and actively collaborated with the team to enhance and functionality of out web applications, while utilizing HTML, CSS, Javascript to implement interactive features and improve user interactions.
- Embraced modern JavaScript standards to write concise and efficient code, taking advantage of features like async/await, destructuring, automated testing for enhanced readability and performance.

New York University, Master

New York

Master of Arts, Foreign Language Education-Mandarin and TESOL(Dual)

Nankai University, Bachelor

New York

Bachelor of Arts, Teaching Chinese as a second language