Leon Chan | Software Engineer | Front-End Developer

New York, NY | 646-651-2532 | tzuchiangchan@gmail.com | [GitHub](#) | [Portfolio](#) | [LinkedIn](#)

I am a front-end developer who is constantly inspired by the continuous innovation and growth in the tech industry. My experience with tutoring and in marketing has helped me build skills in communication, research, and creative problem solving which I implement as a developer to build beautiful and accessible websites. As a teammate, I am equally determined and cheerful- driven to achieve our goal but also determined to enjoy the process!

SKILLS

- **Languages:** JavaScript, HTML, CSS, Python, SQL, Mongo, JSON,
- **Databases:** PostgreSQL, MongoDB | **Deployment:** Heroku, Netlify **Other:** JSON, API
- **Libraries/Frameworks:** React, Express.js, Django, Mongoose, Flask
- **Design/UI:** Model, Figma, Adobe Acrobat

PROJECTS

Duck-UI-Pattern | A Social Media Web Application where Users can select and view images.
- Utilized Model to create a format, With boxes containing images a user can click to reveal information.
- Built with HTML, CSS, and JavaScript.

Digimon-react-API-UI-pattern | Single Web Page Application where users can click through different characters.
- Built a website where users can click through different characters from the popular show.
- Used CSS, front-end, back-end, Postman, and pulled from an API.
- Deployed in Netlify.

Seven-Wonders | A front-end website where users can learned the magnificent architecture build millenniums ago.
- Built with HTML, CSS, Front-end, and React

PROFESSIONAL EXPERIENCE

Software Engineering Apprentice | General Assembly | New York, NY   2/2022 – 5/2022
- Explore programming and computer science fundamentals, as well as software engineering best practices.
- Create a front-end web application with modern JavaScript frameworks such as Angular or React.
- Develop and deploy full-stack applications with in-demand technologies such as Mongoose, Python with Django, and Express with Node.js.
- Build secure full-stack applications by leveraging common design and architectural patterns like model-view-controller (MVC) and Representational State Transfer (REST).
- Practice version control and collaborative software development with Git and GitHub.
- Safely model and store data in SQL and NoSQL databases.
- Consume and integrate third-party application programming interfaces (APIs) in an application.
- Prepare for the world of work, compiling a professional-grade portfolio of solo and group projects.

Social Media Marketing Intern | SPAtlight Marketing | Remote   1/2021 – 5/2021
- Designed and created posts and stories for clinic's Instagram page while utilizing Canva
- Wrote engaging captions for the posts to increase interactions on the page and bring in additional business to the spa.
- Demonstrated understanding of cosmetic terminology in social media captions and conducting research to stay informed on industry trends.

Volunteer | Hester Street | New York, NY   1/2012 – 1/2017
- Installed lantern along Grand Street for Chinese New Year celebration.
- Rebuilt and decorated the water park at Pier 42 during the summer session.

EDUCATION

General Assembly, *Software Engineering Immersive* | New York, NY   2/2022 – 5/2022

Baruch College, *B.A.* | New York, NY   6/2021

Borough of Manhattan Community College, A.A.S. | New York, NY   1/2012 – 12/2015