Weiyu (Nick) Chen

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SKILLS

Frontend: HTML, CSS, JavaScript, React, jQuery, Tailwind, Bootstrap, StyledComponents

Backend: Python, Flask, Express, NodeJS, SQL

Testing: Jasmine, Jest, React Testing Library, Flask Testing, Python Unittest

Others: PostgreSQL, VSCODE, Data Structures, Algorithms, Chinese-Mandarin

PROJECTS

Netflix Clone - ReactJs, JavaScript, Axios API, Tailwind, Fullstack   live/github

React full-stack API app that enables users to watch and add the newest movie. Live trailers available.

E-Shopping Cart - React Router, JavaScript, ReactJs, Context API, Bootstrap   live/github

Commerce site where users can view products, modify shopping lists and checkout online.

Cryptocurrency Tracker - ReactJs, JavaScript, NodeJs, CSS, API   live/github

React full-stack API app allows users to track and search cryptocurrency all time.

Memory Game - HTML, CSS, JavaScript   live/github

Vanilla JavaScript app, match Gifs in pairs! Challenge yourself!

EXPERIENCE

Software Engineering Fellow, *Springboard, New York*, NY   01/2021 - Present

- 700+ hours of hands-on course material, with 1:1 industry expert mentor oversight, and completion of 4 in-depth portfolio projects.
- Mastered skills in front-end, back-end web development, databases, DOM manipulation, event-driven programming, git/terminal/github, data structures and algorithms.

Software Engineer, *Personal Projects, New York, NY*   05/2021 - Present

- Architect efficient and reusable front-end systems that drive complex web applications.
- Produce high quality code with test coverage, using modern abstractions and frameworks.

Development Manager, *Mudflow Tea Inc., Brooklyn, NY*   *05/2018 - 05/2021*

- Built a 500 customer base by delivering excellent service and developing social platforms.
- Secured partnerships with UberEats, Grubhub and Doordash and increased total revenue by more than 40% yearly.

EDUCATION

Springboard - *Software Engineering Career Track*   01/2021 - Present

Harvard University | Udemy| Freecodecamp | Algoexper - *CS50, full stack dev*   01/2020 - Present

University at Buffalo - *Computer Science*   08/2012 - 08/2014