

# Weiyu ( Nick ) Chen

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From the moment I typed "Hello World" in the console of my first application, I knew I was hooked into the world of software development. But software development has never been "just a job" for me, it's offered an engaging challenge to continually learn and improve my skills in creating high-quality software. What started with a simple "Hello World" has become a full-fledged passion that only gets more exciting as the years go by.

## SKILLS

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

Backend: Python, Flask, Express, NodeJS, SQL

Testing: Jasmine, 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 game, match Gifs in pairs! Challenge yourself!

## EXPERIENCE

**Software Engineering Fellow**, *Springboard*

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, data structures and algorithms.

**Software Engineer**, *Personal Projects*

05/2021 - Present

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

## EDUCATION

**Springboard** - *Software Engineering Career Track*

01/2021 - Present

- Web Development, DOM Manipulation, Event-Driven Programming, Git/Terminal/GitHub, Testing

**Udemy | Freecodecamp | Algoexpert**

01/2020 - Present

**Harvard University** - CS50x

01/2020 - 01/2021

**University at Buffalo** - *Computer Science*

08/2012 - 08/2014

**Franklin Delano Roosevelt High School**

08/2008 - 06/2012

- Top 3% of graduating class (13th of 500+ graduates).
- Honors Diploma with Regents, computed average score of 90 or higher on all Regents examinations.