

Joey Chang | Software Engineer

Madison, WI • (571) 545-2671 • joesphschang@gmail.com • [Portfolio](#) • [LinkedIn](#) • [Github](#)

Software Engineer who possesses a curious, creative, and diligent mindset. Harbors a keen desire for ongoing growth and development. Passionate about cutting-edge, pixel-perfect, beautiful front-end interfaces and intuitively implemented UX.

SKILLS + OTHERS

Languages & Frameworks: HTML, CSS, JavaScript, React.JS, React Bootstrap, MaterialUI, Node.JS, Wordpress

Management & Deployment: Git, Github, Heroku, Netlify, Command Line

Databases: SQL, PostgreSQL, MongoDB

Methodologies: Object Oriented Programming, MERN, Test-Driven Deployment, Responsive Design, Wireframing

Other: Adobe LightRoom, Adobe Photoshop, Adobe Illustrator, Figma

PROJECTS

[Build Your Own Bar](#) // [Github Link](#)

- Build Your Own Bar is a web-application that connects frequent restaurant customers with local bartenders via favorite cocktails. React.JS and MaterialUI are the technologies used. The backend was created using **Django**, **Python** and **PostgreSQL**.

[The Watson Project](#) // [Github Link](#)

- Using SCRUM management, Watson was developed in a 5-day sprint. This web-application created a blog to help users tell stories about technology, recent news, and creative ideas. Front-end was built with React and Axios. Backend using MongoDB and Express.JS.

[Chicago Art Gallery](#) // [Github Link](#)

- Chicago Art Gallery was created in less than 4 days, using front-end frameworks/libraries to access third-party APIs. This was engineered by implementing component-based React, JavaScript, and CSS.

[Space Cat](#) // [Github Link](#)

- Space Cat was built in a 6 day, solo sprint utilizing front-end software languages HTML, CSS, JavaScript and responsive designing to create a fun client-friendly snowman game.

EXPERIENCE

General Assembly | Remote

August 2022 - Present

Teacher Assistant

- Assisted class of ~25 students with diverse web technologies and techniques such as HTML, CSS, JavaScript, React, Express.JS.
- Act as a source of support/mentor to students transitioning into tech.
- Tutored students individually and in small groups to reinforce learning concepts.

Implicit Technology | Madison, WI | Remote

August 2022 - December 2022

Front End Developer

- Crafted and developed websites using HTML, CSS, JavaScript, JQuery and ASP Classic.
- Maintained and debugged partner websites utilizing a ticket system.
- Attended weekly meetings and handled 1 week sprints implementing new features to partner websites.

ID.me | Tysons Corner, VA | Hybrid

April 2022 - July 2022

Associate Sales Engineer

- Consult with existing and potential clients to assess and understand equipment needs and systems requirements.
- Draft or assists with the drafting of presentations and other documentation and materials that explain products and services to customers.
- Provided support to customers and resolved problems with installed programs.

General Assembly | Remote

November 2021 - February 2022

Software Engineer Fellow

- 12-week, fast-paced, 500+ hour training program, focused on full-stack development with technologies such as Git/Github, HTML, CSS, JavaScript, Node, MongoDB, SQL, Python, etc.
- Applied best practices in testing, deployment, code maintenance, documentation, and responsive design.
- Teamed up with peers to pitch, devise, and build products during coding springs, leveraging, project management, and version control tools.

EDUCATION

General Assembly | Remote | Certificate

November 2021 - February 2023

Software Engineering Immersive Student

Madison Area Technical College

2015 - 2017

No Degree, Architectural Studies