


Kristina Song

Junior Front End Developer

Motivated and hardworking Junior Front End Developer with proficiency in HTML, CSS, JavaScript, and React. Committed to the belief that diversity in tech leads to more personal, accessible web experiences. Eager to continuously learn and contribute to the evolution of the industry.

CONTACT

 347.649.4776

 kristinasong4@gmail.com

 Chicago, IL

 [Linkedin](#)

 [Github](#)

 [Portfolio](#)

EDUCATION

CERTIFICATION

DigitalCrafts, Full Stack Web Development
Georgia, April 2023

BACHELOR'S DEGREE IN BIOLOGY

Denison University
Ohio, May 2017

SKILLS

- React
- JavaScript
- Node.js/Express.js
- HTML, CSS, Bootstrap, & Tailwind CSS
- Render, Netlify, Firebase
- Github, Visual Studio Code
- Agile, Scrum
- Collaboration
- Research
- Trello, Github Projects
- Debugging and Testing
- REST APIs

INTERESTS

Design, A11y, Research, Creativity, Building, Communication, Growth mindset

EXPERIENCE

DIGITALCRAFTS WEB DEVELOPMENT PROGRAM, *FULL STACK WEB DEVELOPER (STUDENT)*
GA | ATLANTA | Sept 2022 - April 2023

- Created responsive designs and user friendly websites/applications using JavaScript, React, Node.js, PostgreSQL, HTML, CSS, and Tailwind.
- Executed group projects using GitHub Projects and Trello, conducting standups, daily scrums, and sprint retrospective, to enforce an agile project management approach.
- Proficient in version control using Git and GitHub, consistently managing code repositories, tracking changes, and collaborating with teammates to ensure efficient project development and seamless integration.

MONTESSORI ACADEMY OF CHICAGO, *LEAD TEACHER*
IL | CHICAGO | Aug 2018 - Nov 2022

- Importing data of students development via Montessori Compass to ensure accurate materials curated for the classroom
- Lead classroom of 15 students using Montessori methods and framework, fostering exceptional learning outcomes and building strong connections with parents. Following my introduction to the classroom, we received an abundance of positive feedback from parents, with our classroom receiving the most praise.
- Ran parent-teacher conferences, presentations on Montessori topics for parent-learning classes and managed schedules and zoom meetings, as well as preparing equipment and troubleshooting.

RIVEREDGE HOSPITAL, *MENTAL HEALTH ASSOCIATE*
IL | FOREST PARK | Aug 2017 - Aug 2018

- Aided hospital medical staff in providing treatments while ensuring a safe environment for patients in the unit.
- Assessed patient well-being and organized mental health sessions focused on social and coping skills.
- Coordinated and documented the admissions and discharges process of patients via the hospital's patient system.
- Trained in crisis management and writing detailed reports on the progress of patient treatments.

PROJECTS

Languages: HTML & CSS | JavaScript | Node.js | Express.js | React | Redux | PostgreSQL

[What's for Dinner?](#) (February 2023): I designed and implemented the frontend architecture via API integration using JSON and JavaScript. Additionally, I contributed to the project's mobile responsiveness by optimizing the user interface with media queries for different screen sizes.

[Barter House](#) (March 2023): I developed a Node.js backend using Sequelize for data modeling, and integrated it with Amazon EC2 and the Firebase Authentication SDK for secure user authentication. On the frontend, I utilized JavaScript to synchronize data between our EC2 database and Firestore cloud, delivering a seamless user experience. For the frontend architecture, I leveraged React hooks and implemented an event-driven model using Redux states. To create a real-time chat feature, I integrated Firestore Cloud API with JavaScript, and utilized Firebase SDK for authentication. To design the user interface, I used React Components and implemented the visual design using Tailwind CSS.