

# Mike Joo

## Front-End Developer

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### CAREER OBJECTIVE

Experienced Front-End Developer with a background in building and maintaining large-scale web applications using React and Next.js. Proficient in TypeScript, Redux Toolkit, MUI, Bootstrap and Cypress for efficient development and testing. Skilled in collaborating with cross-functional teams, mentoring junior developers, and participating in Agile methodologies and code reviews.

### TECHNICAL SKILLSETS

Javascript, Typescript, React | React Hooks, Next.js, Node.js, REST API, Redux | Redux Toolkit, Effector, HTML, CSS, SASS/Less, Material-UI, Bootstrap, React Hooks, Webpack, Cypress, Jest, Elasticsearch, GitLab, Docker, Agile Methodology

### WORK EXPERIENCE

#### SparkCognition Government Systems (SGS)

*Front-End Developer*

**Austin, TX (remote)**

Mar 2023 – Feb 2024

Front-end engineer for a remote start-up that provides AI-powered software products and solutions for government and military defense. Part of the DMA (Digital Maintenance Advisor) team, a readiness solutions application used to track, provide and anticipate mission-critical F-16 data to maintainers and operators in our Armed Forces.

- Created and maintained modules within the DMA application using Typescript and React on the NextJS framework using UX designs from Figma
- Managed application state using Effector and React Hooks
- Participated in generating and maintaining e2e tests utilizing Cypress
- Created custom themes and component styling using Material-UI
- Added further customization using Payload CMS to handle user access and role permissions
- Assisted in incorporating Search UI through Elasticsearch and React Search UI components
- Participated in updating NextJS framework version from 12 to 13
- Assisted in environment updates using Argo CD
- Participated in daily MR reviews
- Participated in 2 week sprints (Agile approach) to include sprint reviews, retrospectives, planning and daily standups

Tech stack: Typescript, React, Next.js, Effector, REST API, Cypress, Docker, Material-UI, HTML, CSS, Payload CMS, ElasticSearch, Gitlab

**Brighter Inc.**

**(Currently Cigna Digital after acquisition by Cigna Healthcare)**

*Senior UI Developer*

**Santa Monica, CA**

*Sep 2013 – Jul 2020*

- Initially brought on as the sole front-end developer to help build and maintain the company's flagship website and intranet sites through multiple versions and updates.
- Worked closely with the UI designer to ensure all pages were built per spec and collaborated on responsive design and layout.
- Used browser dev tools and physical devices to ensure all pages were responsive on all tablet and mobile devices.
- After the company's acquisition by Cigna Healthcare, I lead the transformation of our sites to ensure all pages were ADA & WCAG compliant (semantic labeling, color contrast, keyboard navigation, screen reader) and assisted in its documentation using Confluence.
- Participated in unit testing using Jest
- Mentored incoming junior front-end developers on current company coding standards and assisted in code review for pull requests.
- Participated in 2 week sprints (Agile approach) to include sprint reviews, retrospectives, planning and daily standups

Tech stack: HTML, CSS, SASS, Bootstrap, Javascript, React, REST API, Jest, Jira

**Square One Solutions Inc.**

*UI Developer*

**Santa Monica, CA**

*Jun 2012 – Sep 2013*

- Collaborated in a team of 6 developers for a start-up with established clients such as DirectTV, Union Bank, Green Dot Financial and Agile Health.
- Assisted in building fully responsive pixel-perfect webpages based on PSD mocks.
- Ensured certain sites followed ADA & WCAG Compliance standards to include keyboard navigation, screen reader, and color contrast issues.
- Assisted the designer on image and graphic production utilizing Photoshop.

Tech stack: HTML, CSS, Javascript, Bootstrap, Photoshop

**Internet Brands Inc.**

*Senior Tech Recruiter*

**El Segundo, CA**

*Feb 2010 – Jun 2012*

- Involved in full-cycle technical recruitment for all IT and web development needs for the headquarters office as well as off-site subsidiary locations. Responsible for filling tech requirements in company-owned brand sites to include CarsDirect, ApartmentRatings and WebMD to name a few.
- Sourced candidates, guiding the applicant from initial phone screen to onsite interviews, providing feedback to responsive hiring managers and VP | C-level executives and presented offers to potential employees.
- Mentored incoming recruiters for quicker wrap up time in tech recruitment.

**Interests:** Working out, keeping up and learning new front-end technologies, rooting for the LA Chargers and the occasional Minecraft session with friends.