

MOHAN SUBRAMANIAN

Principal Frontend Engineer

Portfolio : www.moreaboutmohan.com

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EDUCATION

Carnegie Mellon University - Pittsburgh, PA

(2011 - 2013)

Master of Entertainment Technology

CQPA : **3.75**

P.S.G College of Technology - Anna University, India

(2005 - 2009)

Bachelor of Engineering- Computer Science

CGPA : **8.8/10**

EXPERIENCE

Principal Software Engineer

(2020 to Present)

Employer : **Sharecare**, Remote

- Lead engineer in migration of legacy apps to new Next.js microsites: /topics and /search.
- Worked on building UI for our conversational A.I. system and integrated the legacy search experience into the same UI.
- Contributed to Sharecare frontend community by building boilerplate microsites and styling workflows.

Software Engineer III

(2016 to 2020)

Employer : **SurveyMonkey**, San Mateo

- Lead engineer in high-profile projects: brand refresh UI, GDPR compliance, pricing module, responsive header and footer.
- Designed and developed a React Component library.
- Added A/B tests, UI experiments to our CMS components.

Software Engineer II

(2014 to 2016)

Employer : **Intuit**, Menlo Park

- Developed highly Responsive Web components for marketers.
- Using Adobe AEM 6.1, launched Proconnect (as Tech Lead) & Quickbooks Brazil, France and India domains.

Software Engineer

(2009 to 2010)

Employer : **Nokia Siemens Networks**, India

- Developed UI components for network management system.
- Worked in Simulator configuration and test-bed maintenance.

Associate Designer

(2013 to 2014)

Employer : **Zynga**, San Francisco

- Integrated Game content; Scripted Game systems & Economy.
- Contributed in **Front-end** implementation & User experience.
- Designed engaging features & conducted Usability research.

Web Developer Intern

(2012)

Employer : **Cooliris**, Palo Alto

- Worked using **Javascript** & **CSS** to prototype new UI features that increase user engagement, interactivity and gamification.
- Managed Responsive design & Cross-browser Compatibility.

SKILLS

Programming

(Expert)

- **JavaScript**
- **React + Redux**
- **Next.js**
- **REST APIs**
- **CSS-in-JS & SASS**
- **GraphQL**
- **Progressive Web Apps**
- **WordPress Gutenberg**

UI / UX Design

(Proficient)

- **Cross-Browser UI design**
- **Systems Design**
- **User Research**
- **Feature & Unit Testing**

Art / Animation

(Proficient)

- **Premiere**
- **After Effects**
- **Photoshop**
- **Audition**
- **Maya**

ACCOMPLISHMENTS

- Recipient of three '**Spotlight Awards**' at **Intuit** and '**Best Fresher**' award at **Nokia Siemens Networks**.
- Won '**Best Editor**' & Finalist-Director in BAFA Short-film competition • Volunteered in 12+ Charity Cultural events.
- Led a team of 40 volunteers and executed several creative aspects of the charity shows.