

Amit Sharma

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PROFESSIONAL SKILLS

Front – End Development | React | JavaScript | Angular

React	JavaScript	Redux	SASS	CSS	HTML	Reactstrap	Fluent UI	TypeScript	JSON
Git	SVN	AJAX	Jest	Cypress	RxJS	REST-APIs	JSTL	JQuery	Bootstrap

EDUCATION

○ **MS, Software Engineering** | San Jose State University | August 2016 – May 2018 | San Jose, CA

EMPLOYMENT

| 3+ years

Software Developer | **Lucid Motors**, Contract on payroll of **Techpro Solutions Inc.** | July 2021 - Present | Newark, CA

- Adding new features and handling production app on Angular 10 used for bundling lucid car software packages.
- Rewriting app on React from scratch using Next.js, MUI, TypeScript and Axios. Automated lint and prettier pre-commit runs via Husky.
- Implemented JWT based auth, auto logout on token expiry. Intercepted routing to let users confirm before navigation if changes pending.
- Implemented features like converting Excel data to JSON using SheetJS; filtering table columns from scratch to show/hide columns.
- Renovated user experience by using flat design and cool colors for a modern design, independently without UX designer.

Software Developer | **Oscar Health Insurance**, Contract on payroll of **Techpro Solutions Inc.** | March 2021 – May 2021 | Remote

- Worked on the in house UI component library *Anatomy* of Oscar on React, modifying and adding new components.
- Implemented theme based solutions, for different projects to consume different variants of colors based on theme configurations.
- Focused on the Web Content Accessibility Guidelines (WCAG), Level AA Conformance.
- Worked closely with designer and stakeholders to incrementally build and test the desired product.

Software Developer | **Microsoft Corporation**, Contract on payroll of **Techpro Solutions Inc.** | March 2020 – Dec 2020 | Remote

- Worked on the rewrite of Microsoft's Smart Building Services app on React, from legacy AngularJS app.
- Contributed in an agile team collaborating in sprints in an ecosystem managed by Azure services, Visual Studio, npm and git.
- Used React with TypeScript for developing user-facing components. Worked with DOM manipulation and JavaScript object model.
- Wrote cross browser compatible code. Used Fluent UI, SASS CSS Preprocessor and tools like Babel, Webpack, NPM.
- Used advanced JavaScript tools like InversifyJS for inversion of control. Used Jest and Cypress for testing.
- Took ownership of product by being Designated Responsible Individual during on call rotation.

Software Engineer | **Upward.net LLC** | November 2018 – March 2020 | Newark, CA

- Worked on the rewrite of Upward.net's Employer app on React, leveraging Redux, Redux Form, RxJS, Reactstrap and more.
- Created new reusable components translating them from existing code in JQuery, JavaScript and JSTL.
- Implemented new projects under Upward.net's Employer app. Implemented Employer Accounts as a solo frontend developer.
- Contributed actively in the development and go live of the current web app of Upward.net built on React.
- Customized Upward.net support portal layout modifying the CSS and Liquid templates at upward.freshdesk.com