

Andrew Cornell
Frontend Engineer
Oakland, CA

Multifaceted technical career with a specialization in user experience design and Front-end engineering. Talent for designing and building sleek products with production level code that use user-centered design practices. Keen ability rapidly prototype products and features by building components with the latest technologies that successfully scale to production.

Contact

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Experience

Datatron – Frontend Engineer

May/18 – July/19

- Lead efforts to rebuilt the product frontend in React / Redux over the course of 4 months while supporting, patching, deployment and deprecation of the previous 3 year old AngularJS version.
- Built and provided documentation for various modular, reusable, and composable components in React.js to increase developer productivity as well as codebase maintainability.
- Designed user flows, company branding assets and onboard new UX designer.

JamHeart – Frontend Engineer

Dec/17 – May/18

- Proficiently translated design specs into responsive and scalable React UI components.
- Efficiently and sustainably transferred state using unidirectional data flows with React / Redux.
- Merged code and collaborated with engineers to resolve conflicts in a production environment.

Pepperjam – Graphic Designer

Jun/12 – Feb/17

- Closely collaborated with clients & team members to produce global web campaign assets.
- Spearheaded efforts to investigate Adobe CC technologies for enhancing future campaigns.
- Lead the charge in the implementation of new software, resulting in an increase in efficiency.

Education

Udacity – Frontend Certificate

Sep/16 – Sep/17

Curriculum: OOP JavaScript, HTML5 / CSS3, web foundations, responsive web design principals, completed five production grade project apps.

Sierra College – Computer Engineering

Aug/10 – Jan/12

Curriculum: C programming, Linux / unix, LAMP, php, JavaScript, git, bash.

Skills

JavaScript ES7

React / Redux

HTML / CSS

UX Design

Python / Flask

WordPress