

Corey Byrum

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Hello,

I'm Corey Byrum. I'm a Front End Engineer based out of San Francisco, California. I have experience building and maintaining component libraries, archetyping new solutions and initiatives, and working on large teams in an agile environment.

I'm passionate about user experience, whether that's existential or direct, it's gratifying to be able to create an impact.

Skills



JavaScript

Interaction, structure, and capability

ES2020, ES6, JQuery, NextJS, React

Jest, Enzyme

A focus on performance, readability and reusability through componentized development



CSS

Presentation, style, and interaction

SASS, SCSS, CSS, LESS

Mixins, Functions, Variables, Extensions

Keen eye for creating engaging and captivating UI with a focus on uniformity and reusability



Tools

Craftsmanship with code

Git, NPM, Yarn, Gulp, AWS, AEM, Jenkins

Ability to hit the ground running with new projects and technologies

Experience

PlayStation

Front End Engineer | 08/2019 - Present

Creation and maintenance of DesignKit, the component library for PlayStation.com

Ensure components such as grids, sub-grids, carousels, banners, heros, text and button components are reusable and customizable via props and classes

Learn on Demand Systems

Lead UI/UX Engineer | 09/2018 - 08/2019

Lead new design initiatives with UX best practices

Create new documentation site and one-stop-shop admin menu for administrators, both including click history, site search, and menu customization options

Redesigned course/class/subscription catalogs using Netflix like transitions

Learn on Demand Systems

Front End Engineer | 02/2018 - 09/2018

Built out LODs' Training Management platform which allowed customers to create and manage classrooms, labs, and students

3M Health Information Systems

Full Stack Engineer | 02/2016 - 01/2018

Enhanced 3M HIS's grouping software allowing for health care coding, payment, and analytics

Charles Schwab

iOS Developer (Intern) | 06/2014 - 08/2014

Interests



Education

East Carolina University, 2011-2015

Computer Science, BS