

Eric James

Remote Front-End Engineer
Based in Minneapolis

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Portfolio: ericjam.com

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SOFTWARE STACK

JavaScript, React.js, Next.js

Jest Unit Testing, Cypress E2E

HTML5, CSS3, SASS, jQuery

Google Maps API, Mapbox API

Wordpress, Drupal, php

Adobe Suite, Figma

Familiarity with mobile app stack:
React Native, Expo, iOS Swift,
Android

EDUCATION

Hands-on Software Development
Technical Career Experience

2010 - present

Master of Urban & Regional Planning

University of Minnesota - 2009 - 2011

BA Urban Studies, Minor Design

University of Minnesota - 2003 - 2006

FUN

Fluent English, Cantonese
Learning Spanish, French
Plays Clarinet, Tennis, Podcasting

Updated Nov 13, 2022

EXPERIENCE

Software Engineer

Roofstock.com - Remote - 2022

- Front-end engineer using React, Typescript, NextJS, GraphQL in agile team
- Build features and fixes for consumer financial investment app Roofstock One
- Build features and fixes for internal admin tools with React forms
- Build new pages and components from Figma for blockchain app RF onChain

UI Developer

ActionFigure.ai - Washington DC, San Francisco - 2015 – 2022

- Lead front-end engineer using React, React Native, NextJS as early startup employee and high-growth transition
- Project owner and lead front-end engineer for TransitScreen digital transportation info app using React
- Build new web features and components for TransitScreen
- Project owner and lead front-end engineer for CityMotion mobile transit app ecosystem using iOS, Android, React Native, Expo
- Build integrations with Google Maps API and Mapbox API
- Project owner, lead engineer, and head designer MTC Bay Area transit displays
- Major experience transitioning legacy codebase (AngularJS->React)
- UI design for new product concepts, mock-ups, wireframes
- Assist back-end stack in php/postgres (CakePHP)

Land Use Telecom Planner

AT&T Mobility - SF Bay Area - 2013 – 2015

- Project manage wireless cell site installations in Northern CA
- Analyze database data with basic SQL queries
- Direct and supervise multi-disciplinary team of architecture, construction, radio-frequency, and survey professionals
- Meet and exceed AT&T corporate deadlines in a fast-paced environment with regularly changing demands between carrier, landlord, and public interests
- Train and mentor new team members on company software and project management skills

Web Consultant

ericjam.com - Minneapolis, SF Bay Area - 2010 – present

- Independent web developer using jQuery, HTML, CSS
- Build and maintain high traffic sites in Drupal and Wordpress
- Build Google Maps + Sheets visualization integrations
- Web, UI, and branding designer using Adobe Suite
- Manage web infrastructure, deployments, SQL databases