

# Eric Fu-Wah James

Front-End Developer

## Experience

### Software Engineer at Roofstock.com (2022)

- Mid-level staff front-end engineer on customer and internal apps
  - 6 months coding with React with TypeScript, NextJS with GraphQL
  - UI layout with Material UI (MUI) library and styled-components
  - JIRA agile workflow
- Built new pages from Figma designs for blockchain website launch
- Built new component pages for internal admin tools with React Forms
- Made bug fixes for consumer financial investment app

### UI Developer at ActionFigure.ai (2015-2022)

- Lead front-end engineer on user/customer apps as early startup employee
  - 4 years React CRA JavaScript and fetch microservice data calls
  - 2 years NextJS and GraphQL
  - 4 years AngularJS, jQuery and CakePHP
  - UI layout with PureCSS and custom BEM SASS hierarchy
  - JIRA agile workflow
- Provided 4 years of UI design for product app mock-ups and wireframes
- Dev project owner of primary consumer real-time application TransitScreen
  - Led major code base re-writes and built new major features
- Dev project owner and lead engineer for CityMotion mobile transit app
  - Launched iOS and Android prototypes on React Native/Expo
  - Built new React CRA web app
- Built internal admin sales website with Google Maps to identify and facilitate major client growth areas and provide transit availability overlays
- Wrote technical documentation and communicated features to stakeholders
- Collaborated with marketing, sales, and management to launch new features

### Web Consultant (2010-2022)

- Independent business owner providing web services
  - 2 years React code bases
  - 6 years Wordpress and Drupal CMS
  - 10 years building semantic HTML5/CSS3
- Built client promotional websites
- Designed websites, mobile apps, and marketing material
- Managed web infrastructure, code deployments, and SQL databases

## Contact

Email: [urbanscene@gmail.com](mailto:urbanscene@gmail.com)

Phone: 415-350-5418

Portfolio: [ericjam.com](http://ericjam.com)

LinkedIn: [ericfwjames](https://www.linkedin.com/in/ericfwjames)

Remote based in  
Minneapolis, MN USA

## Skills

App: JavaScript, React.js, Next.js

Webpage: HTML5, CSS3/SASS, jQuery

Libraries: Google Maps API, Mapbox API

Testing: Jest, Cypress

CMS: Wordpress, Drupal, php

Design: Adobe Suite, Figma

Mobile: React Native, Expo, iOS Swift, Android

## Education

Hands-on Software Development  
Technical Career Experience  
2010 - ongoing

Masters of Urban Regional Planning  
University of Minnesota  
2009 - 2011

Bachelor of Arts - Design  
University of Minnesota  
2003 - 2006

## Languages

English, Cantonese, Spanish