

DYLAN BISHOP

Senior UI Developer, UX Designer, Project Manager

(520) 344-3352

hello@dylanbishop.me

Experience

Lead UX Designer & Developer, RealSafety

July 2016 – Present, San Diego CA

- Design and develop MVP for Construction Safety Management
- Build mobile applications for IOS and Android
- Demo interactive prototypes for construction workers to gather feedback and improve the user experience
- In charge of business development and raising capital

Advisor, Lead UI Developer, Wivity, Inc

September 2015 – June 2016, San Diego CA

- Worked directly with stakeholders to gather requirements and implement solutions
- Designed and delivered concept models and interactive wireframes to demonstrate user flow and gather feedback
- Developed web platform for managing hot-swappable IoT devices over LTE network
- Responsible for building UI components, client services, API adapters, data persistence, and immutable application state

Senior UI Developer, ACTIVE Network

July 2014 – April 2015, San Diego CA

- Built rich and engaging web UI and data visualizations with Ember, Ember Data, and D3
- Integrate UI components with REST and SOAP API endpoints
- Worked directly with teams in Chengdu China to onboard new developers, train, and facilitate Agile Scrum methodology
- Daily pair programming and review sessions
- Participated in pair sessions, sprint planning, sprint grooming, code reviews, and present demos to executives

Senior Web Developer, Digitaria (Mirum Agency)

September 2011 – May 2014, San Diego CA

- Worked with the .NET team on desktop and mobile apps integrated with SiteCore Customer Experience Platform
- Provided time and budget estimates, assess risk, and uncover potential blockers
- Collaborated with back-end engineers to deliver products for, Qualcomm, Energizer, Walt Disney Corporate, Verizon Wireless, Pixar, AXS, Royal Caribbean, IRONMAN, LPGA, FOX, Nestle, Lean Cuisine, LPL Financial, and Discover America

Expertise

UX Development & Design
JavaScript Engineering
Progressive Web Applications
OO & Functional Programming
Atomic and Modular CSS
Test Driven Development (TDD)
API and Database Design
Product Management
Team Building & Leadership
Atlassian JIRA, Confluence

Technology

Languages

HTML5, CSS3
JavaScript, ES2015/ES6
Node, PHP, Ruby, SQL, Bash

User Interface

Illustrator, Photoshop, XD, Flash
SASS, LESS, Atomic,
Bootstrap, Foundation, Material

JavaScript

React, React Native, Redux
Vue, Ember, Ember-Data
Ramda, Folktable, Lodash, RxJS
Raphael, D3, PhantomJS
Webpack, Gulp, Grunt, Babel
AVA, Karma, Mocha, Chai, Sinon

Back End

Express, Meteor, Koa, Loopback
REST, GraphQL, WebSocket, DDP
MongoDB, MySQL, PostgreSQL
Ruby on Rails, Redis, Memcached
Drupal, WordPress

Deploy

Ubuntu, Docker, Nginx, AWS
Terraform, Git-flow, Gitlab, Jenkins