

ROB SHEELY

Los Osos, CA 93402 | (805) 235-1014 | robseely@gmail.com | www.linkedin.com/in/rob-sheely

REACT JS DEVELOPER

Software Solutions | Technical Leadership | Service Excellence

Accomplished senior software engineer with extensive experience providing the leadership and support needed to drive the achievement of key organizational development-related goals and objectives. Skilled at developing and implementing strategy based on a combination of best practices and innovation to deliver products that positively impacts the organization's bottom line. Able to build and maintain strong relationships with technical business partners and stakeholders including designers, SME's and end-clients based on the effectiveness of the solutions presented. Recognized for the ability to deliver impactful results while leading in fast-paced, dynamic technical environments.

AREAS OF EXPERTISE

- Quality Assurance & Testing
- Stakeholder Communication
- Project Management
- Front-End Technologies
- Development Best Practices
- Software Development Life Cycle
- Remote Collaboration
- Enterprise-Scale Web Applications
- Technical Consulting
- Strategy & Execution
- Business Relationships
- Software Engineering

TECHNICAL PROFICIENCY

Core: JavaScript (including ES6), React JS
Framework: React/Redux, Apollo/GraphQL, Material UI
Styles: CSS3, SASS, JSS
Build Tools: Babel, Webpack, Grunt
Unit Testing: Jest, Enzyme, React Testing Library
Version Control: Git, Svn, Perforce
Back-end: Node, PHP/MySQL
Packaging: npm, yarn
Additional: Photoshop, Illustrator

PROFESSIONAL EXPERIENCE

SENIOR SOFTWARE ENGINEER, FRONT-END DEVELOPMENT

2018 - 2019

Help.com

- Successfully facilitated the upgrade of the company's core React web app to the latest technologies, including:
 - Material UI
 - GraphQL
 - Apollo
 - React-intl
 - Draft.js
 - Formik/Yup
- Improved the team's unit tests by adopting React Testing Library, and insuring over 90% code coverage.
- Coached and mentored junior developers during a challenging period of rapid growth.

SENIOR SOFTWARE ENGINEER, FRONT-END DEVELOPMENT

2012 - 2018

Articulate

- Continually updated and maintained complex web applications as part of a successful company transition to a SaaS model.
- Initiated, designed and successfully implemented unit tests to improve reliability during a critical period for the organization.
- Worked in collaboration with UX designers, quality assurance and other developers to ensure the highest level of quality possible.

FRONT-END DEVELOPMENT CONSULTANT

1998 - 2012

Self-Employed

- Provided wide-ranging front-end development consulting services while working with a number of recognizable organizations including American Express, Universal/Island/DefJam Records, IBM, MGM Studios, Walt Disney Company and Coldwell Banker.
- Built strong relationships with clients based on the technical solutions presented, the level of service provided and the leadership provided to maximize the business potential.

Professional Experience Continued

SENIOR SOFTWARE ENGINEER, FRONT-END DEVELOPMENT

2006- 2010

Art & Logic

- Architected, estimated and successfully built multiple projects including:
 - ◆ A complex web application for real-time professional photo uploading and editing.
 - ◆ A kiosk for a custom furniture ordering system.
 - ◆ An imaging scanning application for measuring traffic patterns.

SOFTWARE ENGINEER

2004 - 2006

Wild Divine

- Added valued input while serving on a 2-person team that designed and created a complex biofeedback application.
- Successfully integrated custom 3D-rendered graphics and animations and added voice overs, music and other multimedia elements to improve the applications effectiveness.

PREVIOUS EMPLOYMENT: Web Developer – StorageTek

EDUCATION & TRAINING

Pursued General Studies – University of Alabama, Tuscaloosa, AL
Recipient of the Randall Research Scholars Program Scholarship

React Nanodegree – Udacity
Accelerated ES6 JavaScript Training – Udemy
Advanced JavaScript - Udemy

Divide and Conquer, Sorting and Searching and Randomized Algorithms – Stanford University

COMMUNITY INVOLVEMENT

Animal Foster – Woods Humane Society
Animal Foster – San Luis Obispo County Division of Animal Services
Past Foster Parent – Boulder County Department of Housing and Human Services