

Rob Horrigan

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GitHub: github.com/robhorrigan

Portfolio: robhorrigan.com

>TECHNICAL + MANAGEMENT SKILLS

- **Leadership:** Servant Leadership, Strategic Thinking, Leads By Example, Team Building, Mentoring
- **Management:** Agile Scrum, Remote Teams, Customer Focused, Growing Teams, Coaching Junior Engineers
- **Technologies:** JavaScript, ReactJS, React Native, Redux, D3.js, Node.js, Hapi, Express, Docker, Kubernetes, SQL, PostgreSQL, MongoDB, Elasticsearch, AWS, TDD, Jest, Gulp, Webpack, Jenkins, Travis CI

>PROFESSIONAL EXPERIENCE

The Knot Worldwide | Lead Software Engineer (*promoted*) | Austin, TX

Oct 2016 - Present

- Provided technical leadership and support to team of 7 developers through development and maintenance of TheKnot.com vendor portal using JavaScript, ReactJS, Node.js, Hapi.js, RabbitMQ, Docker and PostgreSQL.
- Managed ticketing and technical specifications for all new project requirements, prioritizing features, bugs etc using Pivotal Tracker, LucidChart, and Zeplin, leading to 50% improvement in team sprint velocity.
- Trained team of engineers in UI development and testing best practices using ReactJS, Redux, and Jest, resulting in improved page speed of 2X and 40% increase in front end test coverage.
- Re-architected wedding vendor site where over 300,000 businesses manage storefront listings on TheKnot wedding marketplace using ReactJS, Redux, and Jest, improving page speed by 200%.
- Led team of 7 engineers in developing service to store metrics using ReactJS, D3.js, Node.js, and Snowflake, resulting in 6X improvement in page speed and net promoter score improvement of 30%.
- Conducted code reviews, led weekly sprint planning meetings, and mentored team of engineers using GitHub resulting in 40% decrease in rework and 30% decrease in time between PR and merge.

Clevertech | Full Stack Software Developer | Austin, TX (Remote)

Mar 2015 - Oct 2016

- Crafted high-quality e-commerce web applications for early-stage startups focused on high-growth markets using JavaScript, ReactJS, Node.js, MongoDB, and Docker.
- Led production launch and directly oversaw first 10,000 successfully fulfilled orders of [GreenRush.com](https://www.greenrush.com) using JavaScript, AngularJS and Node.js
- Designed front end components and handled state management for [Rocketsofawesome.com](https://www.rocketsofawesome.com) using ReactJS and Redux, delivering project 20% ahead of schedule.

UniteUs | Full Stack Software Developer | New York, NY

Aug 2014 - Mar 2015

- Built API service to integrate external partners with SaaS web application, providing care to veterans utilizing Ruby on Rails, AngularJS and PostgreSQL, improving care to over 100,000 military service members.

US Army | Resource Management Officer | Kabul, Afghanistan

Oct 2012 - Dec 2013

- Led team of 2 budget analysts and 6 contract oversight administrators responsible for budget forecasting and contract management of over 50 locations in support of Afghanistan government logistics operations.

US Army | Detachment Leader | Bamberg, Germany

May 2010 - Oct 2012

- Managed 4 first-line supervisors and 25 financial management personnel in budget, financial analysis, and payroll services.

>EDUCATION

M.S. Management, *New York University*

Dec 2015

B.S. Applied Economics, *Florida State University*

Aug 2009

> Additional Activities

Co-organizer & Speaker, *Fullstack Forum ATX*

May 2017 - Present

>LEADERSHIP + AWARDS

Meritorious Service Medal, *US Army*

Aug 2014

Afghanistan Campaign Medal, *US Army*

Aug 2014