SEAN YESMUNT

FULL-STACK JAVASCRIPT DEVELOPER

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SKILLS

HTML | SCSS | Javascript | React | React Native | Redux | Node.js | Mocha | Chai | Git

Exposure:

Angular | AWS | Firebase | MongoDB | MySQL | Redis | RethinkDB | Web Sockets

PROJECTS

Smart Mirror

- Customizable smart mirror buillt with React and React Native
- Runs on a Raspberry Pi and can be controlled with iOS or Android app.
- In the process of building the frame and creating a how to install guide for anyone to use

Pace Me

- App created to harness Redis' Geospatial features
- Presented at RedisConf 2016 to talk about our team's use of the Geo Api
- Worked on all aspects of app including: Angular Front-end, HTML/CSS design, Node.js backend, Redis database, Stormpath authentication, and AWS deployment

EXPERIENCE

Front-end Engineer, Walmart Global E-Commerce

Sunnyvale, CA
July 2016 -
Present

- Creating pages with tested reusable components
- Working with React, Redux, and SCSS

Code Mentor, Coding House

Fremont, CA
Feb 2016 -
May 2016

- Learned full-stack Javascript development in 14 weeks
- Constructed full-stack apps alone and as part of a team

Thermal Subsystem Co-Lead, Penn State OSIRIS-3U Cubesat Team

University Park, PA
May 2015 -
Dec 2015

- Responsible for monitoring temperatures and heating several sun sensors and boards on 3-U cubesat during low earth orbit
- Helped create COMSOL thermal simulations for space like conditions
- Aided in decision making for part selection

Intern, Aircraft Precision Products

Ithaca, MI
May 2014/2015 -
Aug 2014/2015

- Worked with 6 person engineering team
- Participated in meetings and lean manufacturing discussion

EDUCATION

Pennsylvania State University

Aerospace Engineering

University Park, PA
2014 - 2016