SEAN YESMUNT

FULL-STACK JAVASCRIPT DEVELOPER

San Francisco Bay Area, CA 989.600.9285 sean.yesmunt@gmail.com github.com/seanyesmunt

SKILLS

HTML | Javascript | React | React Native | Redux | Node.js | SCSS | Mocha | Chai | Enzyme Exposure:

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

EXPERIENCE

Software Engineer, Walmart Global E-Commerce

Creating full pages with reusable React components

Building Node.js endpoints with Redis interaction

 Collaborating with Product Managers and UI/UX to design the most customer-friendly user flow

• Performing extensive code review on team code

<u>Thermal Subsystem Co-Lead</u>, Penn State OSIRIS-3U Cubesat Team

 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 condition

Intern, Aircraft Precision Products

Worked with 6 person engineering team

Participated in meetings and lean manufacturing discussion

Sunnyvale, CA

July 2016 -

Present

University Park, PA

May 2015 -

Dec 2015

Ithaca, MI

May 2014/2015 -

Aug 2014/2015

PROJECTS

Hacker News iOS App

- Open source app built with React Native and Redux
- Created Node.js/Express server to interact with Hacker News' API
- Featured on the front page of Hacker News the day it was released

Smart Mirror

- Customizable smart mirror built with React and React Native
- Runs on a Raspberry Pi and can be controlled with iOS app

Pace Me

- 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

EDUCATION

Pennsylvania State University

Aerospace Engineering

University Park, PA 2014 - 2016