

SEAN YESMUNT

FULL-STACK JAVASCRIPT DEVELOPER

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SKILLS

HTML | Javascript | SCSS | React | Redux | React Native | Node.js | Hapi.js | Electrode | Mocha | Chai | Enzyme | Selenium | Webpack

Exposure:

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

EXPERIENCE

Software Engineer, Walmart Global E-Commerce

Sunnyvale, CA

July 2016 -

Present

- 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

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 condition

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
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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
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EDUCATION

Pennsylvania State University

Aerospace Engineering

University Park, PA

2014 - 2016