SEAN YESMUNT

FULL-STACK JAVASCRIPT DEVELOPER

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Present

University Park, PA

May 2015 -

Ithaca, MI

SKILLS

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

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

EXPERIENCE

Software Engineer, Walmart Global E-Commerce	Sunnyvale, CA
 Creating full pages with reusable React components 	July 2016 -

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

Performing extensive code review on team code

Code Mentor, Coding House	Fremont, CA
 Learned full-stack Javascript development in 14 weeks 	Feb 2016 -

• Constructed full-stack apps alone and as part of a team

May 2016

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

• Responsible for monitoring temperatures and heating several sun

Dec 2015
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

May 2014/2015 -

Participated in meetings and lean manufacturing discussion

Aug 2014/2015

PROJECTS

Smart Mirror

- Customizable smart mirror built 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

EDUCATION

Pennsylvania State University

Aerospace Engineering

University Park, PA

2014 - 2016