

# Patrick Hooper

## Website

<https://patrickhooper.me>

## Email

[patrick.d.hooper@gmail.com](mailto:patrick.d.hooper@gmail.com)

## Location

Ann Arbor, MI

## Skills

### Front-End Development

- JavaScript (+ ES2015 and beyond, React, jQuery)
- CSS ( + Sass, PostCSS)
- HTML

### Back-End Development

- Node.js
- Python
- Ruby (+ Rails)

### Design

- Sketch
- Adobe Creative Suite

### and more...

- Git
- Testing
- Travis CI
- Vagrant
- Jekyll
- WordPress
- Drupal

## Experience

### Front-End Developer

*Sep 2016 - Present*

BitBrew, Ann Arbor, MI

- Lead front-end development of React app for vehicle platform
- Build and maintain marketing + brand websites
- Assist in areas like sprint planning, writing docs, and hiring

### Web Applications Developer

*Oct 2015 - Aug 2016*

University of Michigan HMRC, Ann Arbor, MI

- Revamped front-end for health product suite using React
- Migrated team to Git version control via self-hosted GitLab
- Configured NGINX web servers for multiple domains

### Full-Stack Developer

*Jan 2014 - Sep 2015*

Wantman Group, Inc., West Palm Beach, FL

- Visualized various company data using D3.js and Python
- Optimized and digitized processes using Google Apps
- Created client sites and company intranet using WordPress

### Computer Consultant

*Dec 2012 - Dec 2013*

University of Michigan CDB, Ann Arbor, MI

- Set up and maintained department websites using Drupal

### Technical Marketing Intern

*Aug 2012 - Dec 2012*

Caterpillar, Inc., Peoria, IL

- Helped develop and beta test new undercarriage sales tool

### Computer Consultant

*Feb 2011 - Aug 2012*

University of Michigan Athletics, Ann Arbor, MI

- Streamlined business workflows using Google Apps

## Education

### Bachelor of Science in Engineering

*Dec 2013*

University of Michigan, Ann Arbor, MI

- International Minor and study abroad in Troyes, France