

# 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
- CSS
- HTML
- Testing
- Accessibility

### Back-End Development

- Node.js
- Python

### and more...

- Git
- UI design
- Continuous integration
- Agile
- Static sites
- CMS

## Experience

### Front-End Developer

SEP 2016 - PRESENT

*BitBrew, Ann Arbor, MI*

- Lead development of React app for vehicle platform
- Build and maintain marketing and 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

FEB 2011 - DEC 2013

*University of Michigan Athletics and CDB, Ann Arbor, MI*

- Set up and managed department websites using Drupal
- Streamlined business workflows using Google Apps
- Supported network of desktop and mobile devices

### Technical Marketing Intern

AUG 2012 - DEC 2012

*Caterpillar, Inc., Peoria, IL*

- Helped develop and beta test new undercarriage sales tool
- Cleaned up software's backend database
- Aided in design, pricing, and data analysis

## Education

### Bachelor of Science in Engineering

DEC 2013

*University of Michigan, Ann Arbor, MI*

- International Minor and study abroad in Troyes, France