

# JEREMY PATRICK MEYER

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<http://jeremymeyer.io>

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## EDUCATION

**B.S. Computer Science**, Purdue University, West Lafayette, IN, May 2016

GPA: 3.1, Physics Minor, Dean's List

## WORK EXPERIENCE

**Lead Software Engineer**, LYFEBOAT, Portland, OR, May - October 2016

LYFEBOAT is creating auto shop software powered by data and machine learning

- Developed innovative calendar and ticketing application from idea to production deployment for a 12 technician auto shop using React, Redux, and backend webserver/API using Feathers.js
- Scaled custom Ubuntu 14.04 Unix deployment with Feathers.js, Twilio, SendGrid, pm2, Nginx

**Fullstack Software Engineer**, IOHK, Osaka, Japan, July - December 2015

IOHK provides financial services to 3 billion underserved consumers by leveraging distributed computing innovations

- Built KYC identity and analytics dashboard with Meteor.js to facilitate seven figure cryptocurrency sale
- Tracked each ticket in the system using a finite state machine, and utilized a worker queue to manage bitcoin transactions and verification

**Software Engineering Intern**, Enova International, Chicago, IL, Summer 2014

Enova is closing the world's credit gap by providing fast, trustworthy credit through the web

- Built analytics dashboard to identify business value of lead sources using Ruby on Rails, PostgreSQL
- Created a Ruby service to query 30,000+ SQL rows in multiple tables and convert into C3.js chart format
- As a concurrent, independent project, built a management dashboard for the director of software engineering
- Final presentation to audience of 70 engineers, managers, and HR, led a "Code Kata" session, and gave a tech talk

**Software Engineering Intern**, AvidXchange, Charlotte, NC, Summer 2013

AvidXchange provides accounts payable and payment automation solutions for businesses

- Built transaction viewer for daily use by bank partners, leading to 13% time savings, using C#, .NET
- Developed internal reporting service that increased departmental productivity by 15% using C#, .NET

**Computer Science Tutor**, Purdue University, January 2013 - May 2014

- 5-10 hours/week tutoring students in freshman and sophomore computer science courses

## PROJECTS

**CTO & Lead Software Engineer**, Dunmo, January 2015 - Present

<http://dunmoapp.com>. Web application to prioritize and schedule tasks into Google calendar. Used Meteor.js, SASS, MongoDB. Developed 90% of the codebase. Created custom task sorting algorithm based on topological sort. Awarded 2nd place of 20 and \$5000 in The Boiler 8-week mini-accelerator program at Purdue University.

**Fullstack Developer**, Socialmint, January 2015 - Present

<http://socialmint.co>. Web application to visualize community sentiment analysis and stock trends. Won Oberd's "Most Innovative Use of Data Aggregation" prize at HackMizzou 2014.

View these and 13 other projects at <https://devpost.com/jeremymeyer>.

## SKILLS

HTML, CSS, Javascript, jQuery, Node.js, Ruby, Python, MongoDB, SQL, Unix

React, Redux, SASS, Meteor.js, Express.js, Feathers.js, Flask, Ruby on Rails, Java, C++

## ACTIVITIES AND INTERESTS

**Epsilon Nu Tau, Theta Chapter**, Entrepreneurship Fraternity

**Eagle Scout**