

JEREMY PATRICK MEYER

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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

- Led team of 3 to develop 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