

WYATT PREUL

Node.js Product Engineer at Joyent



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SUMMARY

I have leadership experience as well as a strong technical background, which make me an ideal candidate for an Engineering Management role.

I regularly contribute to open source software, namely software in the Node.js ecosystem. I helped to create hapi and the surrounding ecosystem at my time at WalmartLabs. I am an active maintainer of Seneca, lab, and other hapi related modules. I have a passion for containers, microservices, application security, and testing.

PUBLICATIONS

- 2015-08 Developing a hapi Edge
 Bleeding Edge Press
- 2008-03 Professional Community Server Themes
 Wiley Publishing/Wrox Press
- 2007-03 Professional Community Server
 Wiley Publishing/Wrox Press

WORK HISTORY

- 2016-08 - Node.js Product Engineer
Present Joyent, Inc., San Francisco, CA
 - Create tooling to support ContainerPilot with Node.js applications
 - Present at numerous conferences and meetups about ContainerPilot, microservices, and Node.js
 - Lead efforts to create a portal for managing application containers
 - Resolve Node.js support issues from enterprise customers
- 2015-09 - Architect, Engineering
2016-08 nearForm - Tramore, Ireland
 - Lead open source initiatives, namely Seneca
 - Support client work by building custom tools
 - Architect Node.js solutions for clients
- 2015-05 - Engineering Manager
2015-09 WalmartLabs - San Bruno, CA
 - Led team to deliver customer checkin experience at Walmart stores
 - Worked with multiple teams and business leaders to deliver Node.js services for in-store customer experiences
- 2014-02 - Architect, Engineering
2015-05 WalmartLabs - San Bruno, CA
 - Helped drive Node.js adoption at Walmart
 - Supported teams and provided guidance on using Node.js
 - Supported open source initiatives, namely hapi
 - Architected and helped build custom analytics solution for Walmart mobile
- 2012-09 - Senior Software Engineer

- 2014-02 WalmartLabs - San Bruno, CA
- Developed hapijs platform.
- Built Node.js tooling to support Node.js developers
- 2010-10 - Application Security Lead
2012-09 Telligent - Dallas, TX
- Conducted security reviews of software products
- Facilitated 3rd party security reviews of products
- Led efforts to improve security posture of development teams
- 2006-10 - Senior Software Engineer
2010-10 Telligent - Dallas, TX
- Built and supported many features in Telligent Enterprise, which is a .NET web application
- Developed mobile phonegap implementation of Telligent Enterprise using backbone and zepto
- Helped QA team by building custom wrapper for Selenium to make writing tests in .NET simpler
- 2005-06 - Programmer Level 2
2006-08 HNI Corporation - Muscatine, IA
- Helped drive adoption of .NET framework
- Built first eCommerce site for company to sell office furniture

EDUCATION

- 2001 - 2005 B.A Computer Science, Religious Studies, Minor in Classics
Monmouth College
Activities and Societies:
- Vice President of Student Senate
- President Eta Sigma Phi
- Head Resident of Graham Hall Dormitory

PRESENTATIONS

- 2017-07 Node.js Microservices with ContainerPilot
Node Summit - San Francisco
- 2017-07 Node.js Microservices on Autopilot
JSConf - Shanghai, China
- 2017 Containerized Node.js Microservices
JavaScript KC, DevOps KC, Node.js MSP, Node.js STL, DevOps STL, Node.js Dallas, Systems We Love MSP
- 2016-12 Node.js, in a Galaxy Far, Far Away (and 300 million pockets)
Node.js Interactive - Austin
- 2016-02 Developing Microservices with Node.js and Docker
Container Summit - NYC
- 2016-01 Orchestrating Mobile APIs with Node.js
Node Community Convention - San Francisco
- 2015-11 The proof is in the pudding - seneca+hapi



Nodevember - Nashville

2015-10 hapines with devices
FullStack - London

2015-09 hapi workshop
NodeConf EU - Ireland

2014-06 hapi are the developers
LXJS - Portugal