Christopher Andrejewski

Software Engineer

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Summary

I am a software engineer who specializes in Node.js, jQuery, Ember, and just about everything else JavaScript. I develop software products from start to finish or anywhere in between. I have experience as a full-stack developer, web application developer, open-source maintainer, and interface designer.

Keywords

I have experience with the following technologies and languages.

Server
- Node.js
- Redis
- Mongodb
- Postgres
- Nginx

Web
- JavaScript / CoffeeScript
- jQuery / Backbone / Ember / React
- HTML / Pug (Jade) / Handlebars
- CSS / SASS / LESS / Stylus
- Selenium / Phantom.js

Tools
- Github / Bitbucket
- JIRA / Pivotal Tracker
- Sketch / Sketchbook
- Atom / Vim
- AWS / Digital Ocean

Other
- C / C++
- Java
- English

Work Experience

Software Engineer

Interactive Intelligence – Raleigh, North Carolina, May 2016 to December 2016

- Reduce bundle size of Collaborate product by roughly 50%
- Translate legacy CoffeeScript to ES2016 JavaScript
- Develop additions to the instant messaging product, including PCI compliance features
- Develop user interface improvements and perform code refactorings and reviews
- Rewrite the Purecloud JavaScript client software development kit
- Publish open source projects for logging, Ember code migration, multi-level caching, and command-line interface parsing

Research Assistant

Penn State University – Erie, Pennsylvania, September 2015 to May 2016

- Research and develop a computer-vision software for librarians to sort books by call number
- Receive first place for the librarian software at the Penn State - Sigma Xi Undergraduate Research Conference
- Develop a revived senior design project for the Pennsylvania Seagrant and Wildlife organizations
- Work with the Penn State IT department to place the project in production

Software Engineer

Netbus Engineering Group – Erie, Pennsylvania, June 2015 to August 2015

- Develop a large scale customer management system under startup constraints
- Implement service intergations with providers of fraud-prevention to fulfillment solutions
- Develop and design large potions of the integrations, customers, and shipping interfaces
- Work with CoffeeScript, Redis, and Mongodb for rapid prototyping and development