Jonathan Arnett

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`https://github.com/j3rn`

Objective

Software Engineering position, starting winter 2016

Education

The Ohio State University, Columbus, OH
B.S. Computer Science Engineering, Expected Graduation: December, 2016
Overall GPA (4.00 scale): 3.295

Related Experience

CoverMyMeds, Columbus, OH

Co-op Software Engineer (May 2015 – December 2015)
- Writing internally used Ruby gems to facilitate infrastructure changes
- Customizing Ruby on Rails applications to clients needs
- Deploying code to a large array of Linux servers
- Working with Git version control

MOBI Wireless Management, Indianapolis, IN

Software Engineering Intern (May 2016 – August 2016)
- Mentoring junior developers
- Extending a legacy Ruby on Rails application
- Working with Git version control
- Working in an Agile environment

Projects

- Time Tracker (https://github.com/j3rn/timesheet)
- Game of Evolution (https://github.com/j3rn/game-of-evolution)
- Pigeon, the Autonomous Quadcopter (https://github.com/j3rn/pigeon)

Qualifications

- Extensive knowledge of Ruby (with Rails), JavaScript, shell scripting (Bash, Fish, and Zsh), and CSS and HTML
- Some knowledge of C, Clojure, R, Python, Java, MATLAB, and PHP
- Formal training in Java and ANSI C

Activities

- President of the Collegiate Web Developers Group (Autumn 2014 – Spring 2016)
- Active member of the Open Source Club (Autumn 2013 – Present)
- Active member of the Columbus Ruby Brigade (Autumn 2014 – Present)
- Robotics and microcontrollers as a hobby