Justin M. Peterson

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Objective	A full time software development position beginning May 2016.

Projects

Mint Rewards [March 2015 – May 2015]
- Developed the winning solution to Intuit's Codechella competition, allowing small business owners to request feedback for their products through user notifications generated based on Mint transaction data. [NodeJS, ReactJS]

HarAnalysis [Feb. 2015 – May 2015]
- Personal project to analyze HTTP Archive (HAR) Files and produce a dashboard displaying the overall performance of a set of functional web application tests. [NodeJS, AngularJS, MongoDB]

Demand Management API [May 2014 – December 2014]
- Generate emails displaying predictive data on potential energy savings based on a business' s overall energy spend compared to current energy prices in their area. [JavaEE, Spring, MongoDB]

Work History

Software Engineering Co-Op: Intuit, Inc. [January 2015 – September 2015]

Middleware & API Engineering Co-Op: EnerNOC, Inc. [May 2014 – January 2015]

Software Specialist: RIT Research Computing [February 2013 – January 2015]

Education

Software Engineering, B.S. (GPA – 3.43/4.0)
Rochester Institute of Technology: Rochester, NY
Expected Graduation: May 2016

Relevant Courses

Personal Software Engineering, Engineering Of Software Subsystems, Software Testing
Computer Science I - III, Discrete Mathematics I – II, Usability, Requirements & Arch.

Professional Skills

Development Tools and Technologies
- NodeJS, SQL and NoSQL data stores, Java/Spring, Python and Actionscript
- Git, SVN, Eclipse and Jebrains IDEs, and UNIX development environments
- X-Unit, Cucumber, Mocha, and Jasmine testing frameworks

Activities & Awards

Student Mentor RIT Society of Software Engineers
Chapter President Kappa Delta Rho Fraternity, Iota Beta Chapter
Order of Constantine: Academic excellence award
Scholarships: Paul Downes Memorial, Project Lead the Way & John C. Karl academic scholarships