

# Justin M. Peterson

[justinpeterston.me](http://justinpeterston.me) & [github.com/jmp3833](https://github.com/jmp3833)  
Cambridge, MA 02141

(315)-857-7773  
Jmp3833@rit.edu

<b>Objective</b>	Full stack web development opportunities, leaning towards backend infrastructure
<b>Projects</b>	<p><b>Linguine [August 2015 – Present]</b></p> <ul style="list-style-type: none"><li>Python API and JS frontend to perform natural language processing operations such as sentiment analysis, parse tree generation, and entity recognition on bodies of text. <a href="https://github.com/pastafarians/linguine">github.com/pastafarians/linguine</a> [Angular, Mongo, Python3]</li></ul> <p><b>Mint Rewards [March 2015 – May 2015]</b></p> <ul style="list-style-type: none"><li>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, React]</li></ul> <p><b>HarAnalysis [Feb. 2015 – May 2015]</b></p> <ul style="list-style-type: none"><li>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, Angular &amp; Mongo]</li></ul>
<b>Work History</b>	<p><b>Software Engineer:</b> HubSpot [May 2016 – Present]</p> <p><b>Software Engineering Co-Op:</b> Intuit [January 2015 – September 2015]</p> <p><b>Web Service Development Co-Op:</b> EnerNOC [May 2014 – January 2015]</p>
<b>Education</b>	Software Engineering, B.S. (Computer Engineering Minor. GPA – 3.43/4.0) Rochester Institute of Technology: Rochester, NY Graduated May 2016
<b>Relevant Studies</b>	Personal Software Engineering, Engineering of Software Subsystems, Software Testing Computer Science I - III, Discrete Mathematics I – II, Usability, Requirements & Arch.
<b>Professional Skills</b>	<p><b>Development Tools and Technologies</b></p> <ul style="list-style-type: none"><li>JS (React, Node, Angular), SQL and NoSQL data stores, Java/Dropwizard, Python, Go, Closure, and Actionsript</li><li>Weapons of choice: Vim &amp; IntelliJ</li><li>X-Unit, and BDD testing frameworks on backend and frontend codebases</li><li>ElasticSearch, Logstash, Kibana</li></ul>
<b>Activities &amp; Awards</b>	<p><b>Student Mentor and PR Head</b> RIT Society of Software Engineers</p> <p><b>Chapter President/Brother of the Year</b> Kappa Delta Rho Fraternity, Iota Beta Chapter</p> <p><b>Order of Constantine:</b> Academic excellence award</p> <p><b>Scholarships:</b> Paul Downes Memorial, Project Lead the Way &amp; John C. Karl academic scholarships</p>