Jonah Bukowsky

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# Education

## Grand Valley State University | Grand Rapids, MI | 2015 - Current

* B.S. in Computer Science
* GPA: 3.82
* Honors College Member
* Named to Dean’s List every semester
* Completed graduate level Machine Learning course
* Enrolled in graduate level High Performance Computing course
* Senior Honors Capstone Project – Class Scheduling using a Genetic Algorithm
* Men’s Club Volleyball 2016-2017
* Expected Graduation: May 2019

# Experience

## Software Developer | Blue Medora | May 2018 - Present

* Develop and maintain monitoring solutions in Kotlin, Java, and JRuby for enterprise products like Dell PowerEdge and IBM SAN Volume Controller
* Construct specialized plugins for VMware vRealize Operations that present data from our monitoring solutions and inform customers of bottlenecks and problems
* Extensive dives into our products to iron out bugs and performance issues

## Quality Assurance | Blue Medora | May 2017 – April 2018

* Scripted in Python with the use of Selenium to automate several time-consuming manual QA tests
* Created framework in Java to run several automated performance tests on products
* Tested code to find bugs and ensure that products being released meet and exceed Blue Medora’s Quality standards

## Computer Science Tutor | Grand Valley State University | Aug 2016 - May 2017

* Helped students understand the material in their programming courses

## Software Developer | Industrial Automation | Summer 2015

* Co-created a plugin for AutoCAD Electrical 2014 written in Visual Basic
* Cut down time required to create electrical drawings for projects

# Technical Skills

* Java - Experienced, used in work and school environments (4 years)
* Git, GitHub - Experienced, used frequently for work and school projects (3 years)
* Python, UNIX - Comfortable, used in work and school environments (2 years)
* Kotlin, JRuby, Ruby - Fundamentals, used in work environment (1 year)
* C, C++, HTML, Swift - Fundamentals, used in school environment (1 year)
* App Development - Basics for Android and Apple development
* Selenium - Comfortable, used in work environment to create automated testing