# MICHAEL SILA : SOFTWARE ENGINEER

https://www.linkedin.com/in/michaelarassilacs/ ◇ michael.sila.career@outlook.com

Boise,Idaho,83706 ◇ 203-644-6026

https://michaelsila.github.io/ ◇ github.com/michaelsila

## WORK EXPERIENCE

**Clearwater Analytics**                                   July 2017 - Present
*Software Engineer*                                               *Boise, Idaho*

· Java 8 EE Development - Experience Developing Java for enterprise applications and Usage of latest Java8 features.
· RestFUL endpoints - microservice architecture, design, and implementation using Jersery2 framework
· M-SSQL - Creation of stored proccedures in Query Language, along with use of JDBC for java integration
· Javascript Frameworks - Use of Primarily Angular1 (with a bit of JQuery and Nodejs) for frontend development
· HTML/CSS - Knowledge and creation of UI elements for frontend development
· Testing Frameworks - Use of various frameworks (JUNIT,Jasmine,Mockito,Pact) to facilitate quality of code.
· Enterprise Development Environment - Participation in Agile Development process and familiarity with corporate environment.

**Clearwater Analytics**                               May 2016 - August 2016
*Software Development Intern*                                       *Boise,Idaho*

· Summer Internship. Technolgies include: Java8 EE, restFUL web services, javascript (Angular1 and JQuery), and MS SQL

**Compressor Controls Corporation (Roper Industries)**     May 2016 - August 2016
*Software Development Intern*                                     *Urbandale,Iowa*

· Summer Internship. Technolgies used include : .Net framework, Python, VBA, and GUI Testing

## APPLICABLE SKILLS

| | |
|---|---|
| **Computer Languages** | Java,SQL,Javascript,JQuery,AngularJS,NodeJs,Python |
| **Software Development** | JSON, REST, HTML,CSS,Agile,Svn,Git,VBA,JUnit, |
| | Mockito,Package Management,maven,Jasmine, |
| | Atlassian Products,Jenkins,PACT |

## EDUCATION

**Iowa State University**                                          *May 2017*
B.S. in Computer Science                                  **Overall GPA:** 3.5/4.00
Minor in History

Member of Eta Kappa Nu Honor Society                       Graduated Cum Laude