

MICHAEL SILA : SOFTWARE ENGINEER

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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
- MS-SQL - 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 2015 - August 2015

Software Development Intern

Urbandale, Iowa

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

APPLICABLE SKILLS

Computer Languages Software Development

Java,SQL,Javascript,JQuery,AngularJS,NodeJs,Python
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