Sean McElroy

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Work/Experience

**Syntel IT Solutions** May 2016 - Present

**Allstate** **Compozed Labs**

-Developed microservices

-microservice based webapp

-Performed in DevOps environment by means of continuous integration continuous deployment tools and practices

-Implemented CI/CD Jenkins pipeline for -

-Collaborated effectively with team by pair programming while following TDD approach

-microservices architecture/ infrastructure

**Allstate** **ISG**

-migrate ETL processes

-create validation scripts

-database privileges and authorization management

Scottsdale Insurance

* Implemented a front-end web application composed of multiple pages that created and formatted labels for a printer
* Designed interfacing with a SQL database in order to efficiently fetch and display data
* Worked on a diverse team following Agile Scrum development methodology

**Skills**

C

Java

Spring Boot

Javascript

React

Redux

Webpack

Jenkins

REST

SOAP

TDD

JUnit Mockito

Microservices

CI/CD

Gradle

Maven

DevOps

RDBMS

GIT

Agile Scrum/XP

**Education**

**Arizona State University Polytechnic** *Spring 2011 – Spring 2015*

B.S. in Applied Computer Science GPA: 3.97/4.00