

Mills D. McIlroy

SOFTWARE ENGINEER

WORK EXPERIENCE

Aug 2016 – Present

Dish Network

Software Engineer II
Denver, CO

Develop RESTful APIs, microservices, and cloud-native applications utilizing Spring Boot and MVC frameworks.

Create user-friendly single-page web applications with React, JavaScript, HTML, and CSS.

Contribute to a fast-moving Agile team utilizing Git and GitLab for version control and Jenkins for CI/CD.

Leverage IntelliJ IDEA and Gradle to efficiently build complex projects with multiple dependencies.

Sep 2015 – Dec 2015

Colorado Department of Public Health and Environment

Accounting Technician III
Denver, CO

Provided accounting, financial, and customer support services for the State Laboratory.

Streamlined accounts receivable processes leading to an improved customer experience and increased revenue collection.

Mar 2014 – Sep 2015

Colorado Judicial Branch

Accounting Clerk
Denver, CO

Maintained and balanced accounting ledgers, prepared monthly fiscal summaries and other accounting reports, and devised record keeping procedures in accordance with legal, fiscal and departmental regulations for Denver District Court.

Sep 2012 – Feb 2014

Westerra Credit Union

Teller
Lakewood, CO

Processed customer transactions while providing exceptional customer service and pursuing cross selling opportunities.

Jul 2011 – Jun 2012

Elite Sales Generation

Inside Sales Representative
Northbrook, IL

Conducted Business-to-Business lead generation and sales prospecting for a cloud-based payroll service.

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SKILLS

LANGUAGES Java, JavaScript, Solidity, Ruby, C++, HTML, CSS

TOOLS Spring, Git, MongoDB, Apache Kafka, React, Oracle SQL, PostgreSQL, JUnit, RSpec, REST Assured, Pivotal Cloud Foundry, Heroku, Docker, Jenkins, Chef, Node.js, Express.js, React, Angular, Bootstrap, jQuery, AJAX, Jasmine, Mocha, IntelliJ IDEA, MS Windows, macOS

TECHNIQUES Agile, Test-Driven Development, Canary Deployment, REST, Microservice Architecture, Responsive Design, Continuous Integration, Continuous Deployment, PCI compliance

EDUCATION

2016 **Galvanize Web Development**
Denver, CO

Full-stack immersive web development program

Certificate of Graduation

2015 **Oregon State University**
Corvallis, OR

Completed computer science courses CS 161, CS 162, & CS 225

GPA 4.00/4.00

2015 **Southern New Hampshire University**
Manchester, NH

Master of Science in Accounting

GPA 3.85/4.00

2011 **Lake Forest College**

Lake Forest, IL

Bachelor of Arts in Economics

Major GPA 3.68/4.00