

# Daniel Munro

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## WORK EXPERIENCE

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### Wex – Financial Services

Feb 2019 – April 2021

#### Software Development Engineer 4

*Worked Remote out of the Denver, CO area*

- Migrating payment processing system to AWS, ADO and an agile CI/CD pipeline.
- Support and development of new features within Oracle PL SQL and Java applications.
- Building and Maintaining C#, .NET core, Blazor applications.

### Noventis Inc – Financial Services

Jan. 2016 – Feb 2019

#### Software Engineer – Full Stack

*Portland, OR Office worked Remote out of Denver area*

- Part of the core team to research, design and develop a Java based interface to call Biller phone trees, transcribes the prompts, and processes payments automatically. This allowed a significant increase in throughput and posting time.
- Development and upkeep of existing system with no QA department.
- Technology: Java, GWT, Spring, Oracle, Perl, Perforce, Jenkins, Jira, IntelliJ, Maven

### PreCash - Financial Services

2008 – Jan 2016

#### Software Engineer – Java/Database

*Portland, OR Office worked Remote out of NYC*

- Frequently adopted multiple roles across development teams, including database/interface design and implementation using Java, PL/SQL, Perl, and Unix Scripting.
- Led a team that developed an application that let users pay their bills through a website or phone app (Android and Apple).
- Migrated applications using custom JSP/Servlet architecture to JSF, GWT, and Spring.
- Development and upkeep of multiple product websites, corporate site and merchant enterprise websites including adding features and enhancements to site with 200K+ users.

### PreCash - Financial Services

2006 – 2008

#### Database Engineer

*Portland, OR*

- Developed and maintained multiple Oracle databases across multiple environments using Tables, Functions, Procedures, Packages, Triggers, Indexes, Table Partitioning, Collections, Analytical functions, Materialized Views, Explain Plans, Hints, Dynamic SQL and Query performance tuning.

### PreCash - Financial Services

July 2004 – 2006

#### Quality Assurance Engineer / Lead

*Portland, OR*

- Designed and implemented test plans, coordinated testing, generated bug reports, verified releases, across multiple development teams including external partners.
- Helped maintain a commitment to quality code working closely with developers.

## EDUCATION

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### Colorado State University

*B.S. Computer Science*

Graduated 2003

*Ft. Collins, CO*

## SKILLS

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Java, PL/SQL, GWT, Spring, JavaScript, HTML/CSS, JQuery, Perl, C/C++, C#, Python, Linux, Windows, Oracle, MySQL, AWS, Apache Lucene, Hibernate, Visual Studio Community, Visual Studio Code, IntelliJ, Toad, Perforce, Git, Jira, Confluence, Maven, Jenkins, Tomcat, Visual Basic, Bugzilla, Selenium, Eclipse IDE, jQuery, Cron, splunk, Control-M, Browserstack, Putty, PowerShell, Terraform, Scrum Agile Methodologies, Docker, Postman

## Currently Learning

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### *Scala*

- Rock The JVM series
- Coursera
- Udemy

### *Solidity*

- Chainlink Smart Contract Developer Bootcamp
- CryptoZombies
- Coursera
- Udemy

## Interests

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I love spending as much time as I can with my Wife and 2 young boys. I enjoy hiking, running, snowboarding, skateboarding, and trying to wear out my dogs. I love to travel and look forward to sharing the world with my boys as they grow!