Daniel Munro

WORK EXPERIENCE

Wex - Financial Services

Feb 2019 - Aril 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

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 - 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

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

Colorado State University

Graduated 2003

B.S. Computer Science Ft. Collins, CO

SKILLS

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, Postman

Currently Learning

Scala

- Rock The JVM series
- Coursera
- Udemy

Solidity

- Chainlink Smart Contract Developer Bootcamp
- Coursera
- Udemy

Interests

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