

# Sean Ezell

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## Senior Software Engineer

- Dependable lead software engineer with over 15 years of experience in all areas of the Software Development Lifecycle, leading and building, maintaining, and modernizing software solutions
- Full stack developer equally comfortable building dynamic front-end functionality as building back-end web services, deploying and managing assets in both AWS and Azure cloud environments
- Key developer driving and owning solutions, mentoring junior members, and coordinating and collaborating with others throughout the organization
- Able to quickly learn and master new technologies

### Skills and Technology:

JavaScript ■ Node.js ■ React.js ■ AWS Serverless ■ Terraform ■ YML ■ PowerShell ■ Azure Devops ■ Velocity Templating Language ■ JSON Schema ■ C# ■ ASP.NET ■ SQL Server ■ PHP ■ MySQL ■ Atlassian

## Professional Experience

OREGON MUTUAL / MGT INSURANCE (ASSUMED OPERATIONAL FUNCTIONS) ■ McMinnville, OR

**Senior Software Engineer** ■ 1/22 to Present

**Software Engineer** ■ 9/19 to 1/22

**Associate Software Engineer** ■ 7/18 to 9/19

Designed and developed insurance-related software as a part of a small build team, using modern design patterns including AWS serverless solutions and custom JavaScript framework web applications. Supported existing legacy .NET applications as needed.

### Key Accomplishments:

- Lead senior developer driving design and building custom software solutions
- Designed and built new JavaScript/Node.js applications using AWS serverless software solutions - API Gateway, Lambda, DynamoDB, Step Functions, etc.
- Created Git branching strategies and CI/CD pipelines using Azure DevOps, YML, and Terraform to manage software deployments consistently and efficiently
- Collaborated with data engineers to design data structures in DynamoDB and developed software solutions to interact with data using Node.js and AWS Lambda
- Led modernization efforts to upgrade significantly out-of-date insurance document management system to improve maintenance and support, system stability and performance, and remove technical debt - enabling the company to upgrade the domain functional level
- Learned legacy technologies and languages to resolve long standing technical issues in existing systems, including resolving open Y2K bugs
- Joined an existing development team building new and supporting existing C#/ASP.NET/SQL Server based web applications
- Program managed/Tracked work for the teams using Jira; wrote and maintained documentation in Confluence

LINFIELD COLLEGE ■ McMinnville, OR

**Web Application Administrator/Developer** ■ 11/14 to 7/18

**Web Programmer** ■ 9/08 to 11/14

**Programmer/Analyst 1** ■ 3/07 to 9/08

Gathered requirements, designed, and built custom PHP/MySQL and C#/ASP.NET applications to meet the various needs of the college.

#### Key Accomplishments:

- Updated existing web applications and trained web staff on various secure practices that reduced the frequency of the college website being hacked from a few times a year to 0
- Migrated a suite of custom Java applications running on a Linux server to C# applications running on a Windows server, improving performance, maintenance, and security
- Developed new PHP/MySQL and C# applications to replace many paper-based processes
- Researched, reviewed, and deployed third party address validation software to reduce returned mail

EVERGREEN AVIATION ■ McMinnville, OR

**Network Administrator** ■ 5/06 to 3/07

**PC Support Technician** ■ 5/05 to 5/06

Provided tier 2 help desk support; managed Active Directory, Exchange, and network file shares; and wrote custom automation scripts.

#### Key Accomplishments:

- Wrote automation scripts to migrate user directories, perform software audits, and perform system configuration changes on login
- Built an MS Access/VBA application to manage loaner laptops
- Maintained the corporate intranet website

### Education & Certifications

LINFIELD COLLEGE — McMinnville, OR

**BS in Computer Science – May 2005**

ZEND PHP CERTIFIED ENGINEER

<https://www.zend-zce.com/en/yellow-pages/ZEND001884>

### References

*Available on Request*