

ALEC WOODING

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EXPERIENCE

Resource Data

November 2021 – Present

Senior Software Engineer

- Designed and implemented integration architecture to connect an outage management system with business processes
- Migrated multiple business-critical integrations from TIBCO to .NET
- Led several development efforts to modernize legacy ColdFusion web applications
- Designed and developed a system for geospatial data retrieval, transformation, and storage to integrate with existing services while satisfying auditing requirements
- Used NServiceBus and Azure Service Bus to implement a distributed messaging system for notifications and event processing
- Developed integration responsible for daily data sync of 1M+ contacts for critical communication
- Fullstack development for multiple company internal and external web applications

ContentAndConversion

December 2019 – November 2021

Web Developer

- Developed and maintained a suite of SEO tools to assist with blog content creation
- Leveraged various APIs (DataForSEO, Google Cloud Natural Language, IBM Watson) to improve SEO tools

Integrate Pro Video

June 2019 – December 2019

Web Developer

- Reworked user registration process and customer data management
- Improved email autoresponder through use of Amazon SES with AWS SDK for password reset and email notifications

EDUCATION

Boise State University

May 2019

Bachelor of Science in Computer Science

SKILLS

C#, .NET, PHP, Java, Python

HTML, CSS, TypeScript, JavaScript, KnockoutJS, Kendo UI, Selenium WebDriver

MySQL, SQL Server, T-SQL, Oracle

Git, Linux, AWS (Lambda, S3, SES), Azure, NServiceBus