## **Christopher Roemeling**

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## **Work Experience**

## Application Consultant - Eagle Creek Software Services (In-person and Remote)

Sept 2021-Present

- Implemented fully functioning web application workflows by developing front and back-end code while working closely with various teams to ensure a quality product.
- Worked in an agile, team-focused environment. Often working under time constraints on various projects including validation, URS/FRS, web development, etc.
- Received additional training in SQL, Salesforce, Java, and Javascript. While also gaining experience in various technologies such as MVC 5, Razor, Excel, and LINQ.
- Researched and implemented an error logging system used throughout the client's application to help with audit trails and troubleshooting.

# Software Engineer Intern - Great West Casualty Company (In-person and Remote)

Jan 2020 - Aug 2020

- Developed policy web application with connection to databases and data stores.
- Implemented functionality in insurance application software and performed functionality assessments by creating and running unit tests.
- Utilized Fiddler, a web debugging tool to track and collect web requests from REST services and APIs to ensure the proper performance of the software.
- Converted and enhanced legacy flash software to a modern system. Wrote and debugged both Java & JavaScript code in a Test-Driven Development cycle.
- Tested policy profiles from SQL databases to ensure accurate results.

## **Education/ Projects**

University of South Dakota - Vermillion, SD
Bachelor of Science in Computer Science; Mathematics Minor

Graduated May 2021 Cumulative GPA: 3.74

- Proficient with object-oriented programming languages: C#, Java, Python, etc.
- Understanding of data structures, algorithms, and time complexity (Big O notation).

#### **Personal/School Projects:**

- Using Unity, developed game demos for the GMTK Game Jam 2020 & 2021 in C#.
- Art-displaying application utilizing Unsplash's API (stock photo website) in C#.
- Data collection for cloud storage and graphical display using Python and ESP32.

### Certifications

- Appian Certified Associate Developer
- Salesforce Certified Administrator
- Salesforce Certified Platform App Builder
- Salesforce Certified OmniStudio Developer

### Skills

- C# / Visual Studio
- Java / NetBeans
- Python
- HTML / CSS

- JavaScript
- Git / Git lab
- Agile Method
- MVC 5

- Teamwork
- Communication
- Time management
- Unity