## Joel Atwood

Personal Projects:

Technical Skills:

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Passionate problem solver, flexible, and collaborative software engineer with 3 years industry experience.

## Education:

Bachelor of Science in Computer Science University of Idaho, Moscow, ID

December 2019

## Relevant Experience: Associate Software Engineer November 2020 - Today Schweitzer Engineering • Collaborated with internal teams to Laboratories maintain the corporate marketing website • Rapidly developed a microservice to integrate with the SaaS platform Improved build pipeline stability Associate Software Engineer March 2018 - March 2020 Fenway Group • Developed a scheduling web application using React and Postgres • Completed Fenway Group's mentorship program Achieved Professional Scrum Developer I Certification

Go Compiler	• Programmed a parser using Flex and Bison
	• Automated Semantic Analysis using C
	• Generated intermediate code
College Advising Application	<ul> <li>Developed an application to inform students about which classes to take</li> </ul>
	<ul> <li>Integrated a React frontend with MySQL server</li> </ul>
Dungeons and Dragons Tools	• Built a Java web scraper to collect data
	<ul> <li>Devised a frontend to display and filter said data</li> </ul>
Personal Portfolio Website	<ul> <li>Designed a React website to display my experiences and explore technologies</li> </ul>

MySQL

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