

James Aaron Slade

Portfolio: www.aaronslade.com

Experience

Utah State University, Logan, UT - *USU Computer Science Coach / Tutor*

August 2022 - Present

- Held office hours for all Computer Science classes offered at USU

Dealertrack (Cox Automotive), Draper, UT - *Software Engineering Intern*

May 2022 - August 2022

- Created a console application for comparing enterprise data stored in one RDBMS system to replicated data stored in various cloud services to verify accurate replication.
- Created a React UI for managing data used in generating dealership forms
- Built an ASP.NET Web API for performing CRUD operations on data used to render dealership forms

UST Manufacturing, Layton, UT - *Software Developer*

May 2021 - May 2022

- Designed and built a learning management system for the company
- Application Development in C# using Windows Forms
- Experience with SQL and Database Design

Technical Skills

Languages

- **C#**
- **Python**
- **Java**
- **JavaScript**
- **SQL**
- **HTML**
- **CSS**

Tools / Platforms

- Microsoft SQL Server Management Studio
- AWS RDS, DynamoDB, and S3
- Limited Experience with AWS Lambda and Route53
- Sci-Kit Learn
- Pandas

Frameworks

- **Web**

- **Front End**
 - React
 - Limited experience with Vue.js
- **Back End**
 - ASP.NET
 - Django
- **Other**
 - **.NET** - Windows Forms

Version Control/Application Deployment Tools

Git, Experience with GitHub Workflows, Terraform, and Harness

Education

Junior Studying Computer Science at Utah State University