**JORDAN LEWIS**

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**EDUCATION**

**M.S. Computer Science,** *Computing Systems* Fall 2020-Present

Georgia Institute of Technology, Atlanta, GA Expected Graduation Spring 2024

**B.S. Computer Science** Graduated May 2019

Arizona State University, Tempe, AZ GPA: 3.47

Honors: New American University Scholarship - Dean's Award 2015-2019

**EXPERIENCE**

**United Services Automobile Association (USAA), Plano, TX**

**Software Engineer III** September 2019-Present

* Developing and supporting ETL processes which provide crucial data to business partners for analysis.
  + Collaborating in agile project planning to ensure project deadlines are met.
  + Attending daily standup meetings.
* Leading quarterly onboarding course intended to bring college hires to come up-to-speed on IBM DataStage as well as USAA proprietary technology.
* Leading quarterly course intended to refresh current employees on IBM DataStage as well as USAA proprietary technology.
* Coordinating "Developer Community of Practice" meetings, providing a platform for technology experts to share valuable information about new/prevalent technologies within USAA.
* Coordinating "Innovation" events, giving fellow engineers an opportunity every iteration to devote two weeks of their time to brainstorm and quickly iterate upon ideas which can provide value to USAA.
* Member of "Pulse" organization, allowing me to directly convey my own/fellow teammates questions and feedback to senior managers, as well as relay information back to the team.

**MKS Instruments, Spectra-Physics Lasers Group, Santa Clara, CA**

**Data Analyst Intern** June-Aug. 2019

* Supporting the product marketing group by developing dashboards in Microsoft Power BI, and performing data analytics utilizing a SQL Microsoft Azure Cloud database.

**Lawrence Livermore National Laboratory, Computation Directorate, Livermore, CA**

**Computation Scholar Intern** May-Aug. 2018

* Worked with a team on a unified data storage solution to address the growing data management needs at LLNL.
  + Participated in the development of the front-end web app to serve as the user interface, using Angular 6.
  + Collaborated in Scrum project management planning to ensure project deadlines were met.
* Created an LLNL internal homepage in HTML for the Nondestructive Evaluation Group. Serves as a location for customers to locate the data archive portal, mission statement, and team member contact information.

**Computation Scholar Intern** May-Aug. 2017

* Created a web application (Enterprise Architecture Tool) using JavaScript that visually represents interconnected dependencies between software packages. The tool helps reduce downtime when updating/changing software by limiting unforeseen conflicts.
* Attended weekly technical staff meetings and technical seminars.

**Computation Scholar Intern** May-Aug. 2016

* Created import templates/scripts using Java APIs to enable component and material data file import into a commercial material information management system.
* Attended weekly technical staff meetings and technical seminars.

**PROJECTS**

**JordanAllenLewis.com / m.JordanAllenLewis.com**

Personal Website Aug. 2018

* Designed and build a desktop version of my personal website using Angular 6 (Typescript, HTML, CSS), and a mobile version using Ionic (Typescript, HTML, CSS) to showcase my skills, interests, projects, academic achievements, and contact information.

**TECHNICAL SKILLS**

**Programming Languages:** C, C#, C++, CSS, HTML, Java, MATLAB, Python, SQL

**Technologies:** DataStage, Control-M, Angular 6, Angular Unit Testing, Command Line Interface, Git (BitBucket, GitHub, GitLab), Jira Issue Tracking, Node.js

**Operating Systems:** Windows, Linux, MacOS, iOS

**ACTIVITIES**

**ASU Software Developers Association (SoDA)** 2017-2019

* Participate in weekly meetings to expand my involvement in the engineering community and connect with other students that are passionate about science, technology, programming, and software engineering.