

JORDAN LEWIS

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EDUCATION

M.S. Computer Science, *Computing Systems*
Georgia Institute of Technology, Atlanta, GA

Fall 2020-Present
Expected Graduation Spring 2024

B.S. Computer Science
Arizona State University, Tempe, AZ
Honors: New American University Scholarship - Dean's Award

Graduated May 2019
GPA: 3.47
2015-2019

EXPERIENCE

United Services Automobile Association (USAA), Plano, TX

Software Engineer

September 2019-Present

- Working with a scrum team supporting corporate services.
 - Participating in the development and continued support of ETL processes which provide crucial data to business partners for analysis.
 - Collaborating in agile project planning to ensure project deadlines are met.
 - Volunteering time to lead quarterly onboarding course intended to bring college hires to come up-to-speed on IBM DataStage as well as USAA proprietary technology.

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: Angular 6, Angular Unit Testing, Command Line Interface, Git (BitBucket, GitHub, GitLab), Jira Issue Tracking, MarkLogic, Node.js, Unity

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.