Lane Moseley

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Objective

To seek an opportunity in the software development industry that presents unique engineering challenges with a dynamic team. My skill set includes effective project management, successful problem-solving, and meticulous attention to detail.

Skills

Java, Python, C/C++, Swift, ARM Assembly Language, MySQL/MS SQL, Linux, Mac OSX, Xcode, Windows, Git, Bash/Shell, Agile/Scrum

Education

South Dakota School of Mines & Technology - Rapid City, South Dakota Degree: Master of Science in Computer Science and Engineering, 5/2022

Bachelor of Science in Computer Science, 5/2021

Minor: Mathematics

Dean's List Scholar, 3.81 GPA - All Semesters

Association of Information Technology Professionals Scholarship Recipient - Fall 2018 School of Mines Scholar, Scholarship Recipient -2019 & 2020

Colorado State University - Fort Collins, Colorado

Degree: Bachelor of Arts in English, 5/2013

Experience

Moog Space & Defense – Golden, Colorado Software Engineering Intern

5/2019 - 11/2019

- -Member of the Small Launch Orbital Maneuvering Vehicle software team
- -Assisted software team by writing scripts to automate processes
- -Administrator of version control and task management server
- -Procured and assembled hardware for the software test lab
- -Completed tasks as needed to facilitate the agile development process

Master Certified Automotive Technician 8/2014 – 1/2018