USMAN KHAN

Atlanta, Georgia | (678) 365-6111| khan.usmanr@gmail.com | LinkedIn

Soft Skills: Debugging, Troubleshooting, Project Planning, Communication, AGILE Practices
Technical Skills: React, JAVA, JavaScript, TypeScript, CSS, HTML, Restful API, SQL

Education

Georgia Tech Scheller College of Business / August 2023 – May 2026
Masters' of Business Administration , In Progress, Evening Program

Mercer University School of Engineering / December 2021
Masters' of Science Engineering in Software Engineering , GPA: 3.9

Mercer University School of Engineering / May 2021
Bachelors' of Science Engineering in Computer Engineering , GPA: 3.6

Professional Courses

- Google's Foundations of Project Management – Coursera (Dec. 2023)

Experiences

General Motors (Roswell, Ga)

Software Developer (Full Stack Engineer) / June 2021 – Present

- *Joined as a valued member of the New College Graduate Program, demonstrating commitment to professional growth and excellence.*
- Contributing to the development of a certification service, a client facing application serving Car Bravo.
- Acquired extensive training in key technologies including Java, SQL, JavaScript, TypeScript, HTML, CSS, JSON, and Python, ensuring proficiency in delivering high-quality software solutions.
- Conduct rigorous unit testing on code to ensure the delivery of reliable and robust applications using Mockito.
- Employ comprehensive backend development skills to deliver end-to-end services, ensuring seamless integration of frontend and backend components.
- Participated in developing high-performance, and a scalable application in Java in a service-oriented environment.
- Expertly integrate APIs into frontend applications, enabling efficient communication and enhanced functionality.
- Regularly present project progress updates to esteemed business leaders and esteemed customers, showcasing effective communication and collaboration skills.
- Actively participate in weekly code reviews, promoting code quality and optimizing system efficiency.
- Collaborate closely with an agile team, fostering a collaborative and dynamic work environment to achieve project objectives.
- Utilized Azure for version control systems until December 2023, subsequently transitioning to Git for ongoing version control practices.
- Utilized Jenkins in managing CI/CD workflows for environment updates.
- Engaged in building applications within a microservice-driven ecosystem.

- Successfully implemented image classification using Amazon S3, showcasing innovative problem-solving abilities and leveraging cutting-edge technologies.

Southwest Research Institute (Warner Robins, Ga)

Student Engineer / August 2020 – March 2021

- Worked on FPGA board designs, writing software in VHDL and C.
- Configuring AXI streams and communication protocols such as I2C, SPI, and UART.
- Providing documentation for all projects.
- Active Security Clearance

Robins Air Force Base (Warner Robins, Ga)

Software Engineering Intern / June 2020 – August 2020

- Scripted automated tests in Delphi Script using Test Complete.
- Evaluated other projects completed by other team members.
- Debugged developed project code.
- Active Security Clearance

Blue Bird Corporations (Macon, Ga)

Information Systems – Client Services / May 2018 – August 2018

- Applied troubleshooting skills to solve client issues through Manage Engine's Help Desk system.
- Conducted a variety of different setups and supported client's printer, computer, conference room, and telephone needs.
- Imaged PCs to Blue Bird standards.