Hasan Qazi

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EDUCATION

Georgia Institute of Technology

Atlanta, GA

Master of Science in Computer Science

 $Expected\ Graduation\cdot\ 2026$

Western Governors University

Milcreek, UT

Bachelor of Science in Computer Science

 $Graduated \cdot 2023$

EXPERIENCE

Quality Assurance Analyst II

Aug. 2023 – Apr. 2024

CAI

Remote

- Implemented and managed automation testing frameworks using Worksoft Certify for a healthcare client.
- Designed, Developed, and Implemented Automation Frameworks, Ability to think reusability concept and create sub processes standard for Business Processes.
- Experienced in writing SIT & UAT scripts (GxP and non GxP).
- Hands-on expertise in digital transformation initiatives through the deployment of SAP Application Lifecycle Management (ALM), including the creation of automated test scripts.

Jr. Software Developer

Oct. 2022 - Mar. 2023

CAI

Remote

- Developed new features, enhance, support, and maintain existing applications.
- Utilized Git for version control and CI/CD processes.
- Utilized .NET libraries and tools for building APIs, web services and components.
- Experienced in working with JSON data format.
- Utilized agile software development and DevOps techniques.
- Participated in detailed level design, coding, code walk through, peer code reviews and unit testing.
- Collaborated with others to determine design specifications and details.
- Wrote testable, efficient code by using software development best practices.

Python Developer

Sep. 2021 – Oct. 2022

Gemini Labs

 $Chicago,\ IL$

- Developed and implemented various data management systems using Python, enabling seamless interaction for employees.
- Provided exceptional client management ensuring high client satisfaction.
- Authored comprehensive documentation for testing procedures and data entry processes, facilitating effective training for new team members.
- Conducted thorough data analysis to identify trends and generated detailed reports to support strategic decision-making for management.
- Executed rigorous API testing using tools like Postman to ensure functionality and reliability.

Projects

Personal Website | HTML, CSS, JavaScript

2022

• Designed and developed a responsive website using CSS Grid, ensuring optimal user experience across all devices.

Number Switch | p5.js, ml5.js

2022

• Developed "Number Switch," a unique game featuring voice-controlled player movement to overcome obstacles, integrating machine learning for accurate voice recognition.

CERTIFICATIONS

ITIL 4 Foundation

2023

Linux Essentials

2023

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS, R Frameworks: React, Node.js, Flask, JUnit, WordPress, Material-UI, FastAPI

Developer Tools: Git, Docker, TravisCI, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

Libraries: pandas, selenium, NumPy, Matplotlib