

HASAN QAZI

(224) 415-4319

hasanqazi@pm.me

Seeking employment as a Software Developer to use my extensive experiences in designing software applications and developing testing procedures.

Languages and Technologies

Languages: Python, JavaScript, HTML/CSS, Python, C#, Go

Libraries/Frameworks: React.js, Node.js, AWS, JSON, Tailwind CSS

Developer Tools: Git, AWS

EDUCATION

Millcreek, UT	Western Governors University	Graduated – Nov 2023
<ul style="list-style-type: none">B.S. Computer ScienceUndergraduate Coursework: Discrete Mathematics, Data Structures and Algorithms, Operating Systems for Programmers, Data Management		

TECHNICAL EXPERIENCE

2022 Projects

Personal Website | Portfolio – [Website](#) – [GitHub](#) | Tech: HTML, CSS, JavaScript |

- A website that presents all the projects listed below and is responsive on all device sizes using CSS Grid.

Number Switch | Game – [Website](#) – [GitHub](#) | Tech: p5.js – ml5.js |

- “Number Switch” is a unique game where you use your voice to control the player and overcome obstacles. Implemented machine learning for voice recognition. Works on mobile and desktop devices.

Recipes | Blog - [Website](#) – [GitHub](#) | Tech: React – Tailwind CSS |

- “Recipes” is a React application made with React and Tailwind CSS that helps you cook delicious meals by keeping all the ingredients and directions in one place. Users can upload and share the recipes.

EMPLOYMENT

Quality Assurance Analyst II	CAI	Aug 2023 - Current
<ul style="list-style-type: none">Implement and manage automation testing frameworks using Worksoft Certify, enhancing efficiency in testing processes and ensuring more reliable test resultsEngage in both the design and coding phases of software development, ensuring that quality standards are integrated from the initial stages of development.Develop and execute detailed test plans and scripts for complex software systems, with a focus on identifying and resolving issues prior to deployment.		
Jr. Software Developer	CAI	Oct 2022 – Mar 2023
<ul style="list-style-type: none">Develop new features, enhance, support, and maintain existing applicationsUtilize agile software development and DevOps techniquesParticipating in detailed level design, coding, code walk through, peer code reviews and unit testingSupport adoption of enterprise-wide architectures and frameworksDeveloping and supporting various databases such as PostgreSQLCollaborate with others to determine design specifications and detailsAnalyze user needs and develop software solutionsWrite testable, efficient code by using software development best practices		
IT Technician	Gemini Labs	Dec 2021 – Oct 2022
<ul style="list-style-type: none">Create multiple data keeping systems using Python that other employees can interact withManage clients and responded to patient inquiriesDocument testing and data entry procedures for trainingAnalyze data trends and generate reports for management		

Web Developer**Airso Services****Dec 2018 – Nov 2021**

- Design and implement a robust REST API utilizing the Django framework and Python
- Design an engaging and responsive user interface employing modern JavaScript, HTML, and CSS techniques, prioritizing accessibility and intuitive navigation
- Utilize version control systems, such as Git, for efficient team collaboration and code management