

Tofig Gasimov

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Cambridge, MA

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EDUCATION

B.B.A – Computer Information Systems (CIS)
James Madison University (JMU)

August 2017 - December 2021
Harrisonburg, VA

© **AWS Certified Cloud Practitioner (CCP)**

Issued: 09/2022

© **AWS Certified Solutions Architect – Associate (CSAA)**

In progress

RELATED EXPERIENCE

IT Consulting Intern,
Windycitybiz Inc

May - July 2022
Remote

- Collaborated with the technical in-house team to ensure familiarity with technology and gathered requirements
- Created consultant-grade functional and structural UML models using MS Visio and Gliffy
- Participated in the design process of the database for the new appointment system

KPMG's CIS Competition,

September - December 2021

Back-end Web Developer

JMU Course

- Responded to a client request for a secure User Management System that used Microsoft SQL Server as the database and .Net as the application layer for the software interface (C#) using a Website and WebForms
- Back-end & Front-end Development; setting up an environment and deploying an application to AWS; assisting Client Liaison to gather functional & non-functional requirements; establishing send & receive data functionality from client's software using REST API
- Provided recommendations and total cost estimates to support our system in the Amazon cloud for the Client by the end of the project
- Applied Agile development methodology: Scrum practices throughout the project
- Presented in front of a panel of KPMG and IT Business Professionals

Entry-Level SQL Developer (Remote),
Database Design & Application

May - July 2020
JMU Course

- Created database for inventory tracking system from scratch
- Gathered requirements by interviewing several grocery chains in the local area
- Sketched out the ERD using Gliffy and MS Visio
- By utilizing Microsoft SQL Server, developed, and executed Create/Alter/Drop table statements (DDL); Transactions that included Update/Insert/Delete statements (DML); Queries such as Inner/Left-Outer/Union joins; Trigger/Stored Procedures, and Indexes

Systems Analyst Intern,
BakuSchool

May - August 2020
Baku, Azerbaijan

- Created a business process map for BakuSchool's new project: <https://baku.cafe/>
- Gathered and documented user feedback through surveys and assisted in adding new features
- Interviewed clients for data to be demonstrated on the website
- Suggested and supported the implementation of the new "similar places" feature in which the website offers similar places to the user based on collected data during the session

ADDITIONAL EXPERIENCE

Jackson Rainey Business Plan Competition Finalist,
Team Member

September - December 2019
Harrisonburg, VA

RELEVANT COURSEWORK

Programming Languages: Python, Java, C#, and SQL

Microsoft Applications: Visual Studio, Excel, Access, and Project

Computer-Based Networking with Cisco Packet Tracer, firewalls, TCP/IP

- Understanding the system development life cycle and implementing methodologies such as Agile, RAD, and Structured to manage projects.
- Using AWS and Windows servers to get a basic understanding of operating systems and server administration in a cloud environment.
- Understanding of the concepts of offensive web security to recognize the mechanisms of online attacks and learn how to respond to IT security breaches.
- Applying C# and HTML in a .NET Framework to write applications and host them in the cloud.
- Familiarity with front-end technologies such as HTML, jQuery, CSS, JavaScript, and WordPress.