**Home** **Projects Certifications** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Hi, I’m Sharmina

I am a software engineer who is passionate about coding. I am confident that my technical skills, experiences, and strong interpersonal as well as communication skills make me a good fit for the relevant role.

Despite having a direct working experience in the IT industry, I made myself an expert in various needful programming languages such as Python, C#, Java, JavaScript, database management like NoSQL, MySQL, MongoDB, SQL and shell scripting, and PowerShell. Also, I am a certified AWS Cloud Practitioner and Microsoft Certified Azure Fundamentals and Security, Compliance and Identity Fundamentals.

Interested in me, RESUME

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In my most recent role as a Research Assistant at the University of Bergen, I developed a program for journalists to monitor the trend of recent Twitter feeds in a graphical presentation, using Python, Django, WebSocket API, Twitter live-streaming API, and JavaScript. This project allowed me to further enhance my technical skills and work effectively independently. Also, had an opportunity to develop a program for IoT devices, connect with the MQTT server, downloaded data from the server store into the database and made the data searchable. It was developed with Python, Flask Framework, REST API and MongoDB database.

EDUCATION

Master of Business Administration (Remote), Grade: B+, Year: 2017

Finance | Royal Roads University, Victoria, B.C., Canada

Bachelor of Science, CGPA: 3.21, Year: 2007

Computer Science & Engineering | Khulna University of Engineering & Technology, Khulna, Bangladesh

CORE SKILLS-🡪 Use the LOGO (front page)

|  |  |  |
| --- | --- | --- |
| * Python * JavaScript * Java * Django, Flask * C# * Figma | * BASH shell scripting * Power Shell * Database Management (SQL), NoSQL, MongoDB * Linux OS system administration | * Microsoft Core Services for Compute, Storage and Networking, including VM, Azure AD, Azure Function, Microsoft 365, Microsoft Intune * AWS Core Services for Compute, Storage and Networking, including EC2, S3, IAM, VPC, Lambda, Cloud Formation, RDS, and Route 53 |

**Projects:**

**Certifications:**

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