

Mst Sharmina Iasmin

Fantoftvegen 14K, Postboks-1264, PO: 5075, Bergen
Ph. no: 462 59 703, E-mail: sharmina.lina@gmail.com

LinkedIn: www.linkedin.com/in/mst-sharmina-iasmin
GitHub profile: <https://github.com/sharmina-lina>

Residence: Norway

PROFILE

As a software developer, I am competent in programming languages, especially Python and JavaScript. Also, I am a certified AWS Cloud Practitioner and Microsoft Certified Azure Security Engineer.

CORE SKILLS

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

EXPERIENCES

Sep 2022- Oct 2022: University of Bergen (Informatics and Media Studies), Norway: Research Assistant

The University of Bergen (UiB) is an internationally organized research-based university.

- Developed a program for journalists to monitor recent Twitter feed trends in a graphical presentation.
- It was developed with Python, Django, WebSocket API, Twitter streaming API on the server side and JavaScript for storytelling visualization on the client-side environment.

August 2007- Nov 2022: National Bank Ltd, Dhaka, Bangladesh: (Officer, Senior Officer, Principal Officer, SPO)

The National Bank Ltd is one of Bangladesh's leading banks, operating successfully since 1983.

- Played management and leadership roles in the foreign trade department effectively and innovatively.
- Progressively done Business process re-engineering (BPR), analysed business and sourced new.

Key Achievements:

- Improved banking services by combining banks and IT systems as well as achieved business targets.
- Implemented a digital transformation system to ensure support, service, and information security.

PROJECTS & CERTIFICATIONS

- Developed a program for IoT devices, Connect with MQTT server, downloaded data from server store into database and made the data searchable. It was developed with Python, Flask Framework, REST API and MongoDB database.
- Python Basic by Hacker Rank, achievement date: 19th January 2023, Credential ID: A6BCACC5E4A5
- AWS Certified Cloud Practitioner. Achievement date: 31st January 2023, Candidate ID: AWS03321217
- Microsoft Certified: Azure Fundamentals. Achievement date: 16th March 2023, Credential ID: 994735487
- Microsoft Certified: Security, Compliance, and Identity Fundamentals. Achievement date: 31st March 2023, Credential ID: 994735487
- Microsoft Certified: Azure Security Engineer Associate. Achievement date: 19th May 2023, Credential ID: 994735487

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

INTERESTS

- | | | |
|----------|--------------------|--------------|
| ▪ Coding | ▪ New technologies | ▪ Travelling |
|----------|--------------------|--------------|

LANGUAGES

- | | | |
|--------------------|--------------------|------------------------------|
| ▪ English - Fluent | ▪ Bengali - Native | ▪ Norwegian – Basic learning |
|--------------------|--------------------|------------------------------|

REFERENCES

1. Dr. Fazle Rabbi, Contact: 929 89 943; Email: fazle.rabbi@uib.no
Associate Professor, Department of Information Science and media studies, University of Bergen
2. Eunice Hammond-Mørklid (MCIPS, MSc., MA), Contact: 994 40 37; Email: hello@inno-sci.com
COO, Inno-Sci, Bergen, Norway