# Md Fahad Mir

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# **EDUCATION**

Bachelor of Science in Computer Science & Engineering (CSE)
University of Information Technology & Sciences (UITS)

Aug 2020 - Jun 2024

- CGPA: 3.64
- Thesis: Multi Crop Recommendation Using Machine Learning with IoT (URL)

# PROFESSIONAL EXPERIENCE

## Database Manager — MaxCode Lab

Feb 2025 - Present

- Developing automation scripts using Python to streamline and optimize routine database management tasks.
- Assisting in maintaining data integrity and improving workflow efficiency through custom tools and scripts.

# Internship — Brain Station 23

Jun 2024 - Aug 2024

- Developed and optimized backend APIs using Python and Django.
- Collaborated effectively with the web development team, ensuring timely completion of assigned tasks with precision.
- Improved communication and teamwork skills by coordinating daily objectives and reporting progress consistently.

# Industrial Attachment — Monstarlab

Jan 2024 - Feb 2024

- Performed basic system administration tasks and WordPress installations.
- Gained hands-on experience with SSH, remote desktop tools, and ticket management using Zendesk.

## **PROJECTS**

#### NeuralMesh Solution (*LIVE*)

- Developed the backend of a company website using Django. Customized the frontend by modifying a Bootstrap template with Django template integration.
- Deployed the project on PythonAnywhere.

# Pharmacy Management System (URL)

• Developed backend APIs using Django Rest Framework for efficient management of pharmacy inventory.

# OMAS (URL)

Created the frontend of a construction management website using HTML and CSS

# CERTIFICATION HISTORY

- Learn to Code in Python 3: Programming beginner to advanced (URL)
- Learn Django Web Development With 5 Real World Projects (URL)

# **SKILLS**

Programming languages: Python, SQL, HTML, CSS

Framework: Django, Django Rest Framework

Database: PostgreSQL

Other Tools: Git, GitHub

# EXTRACURRICULAR ACTIVITIES

 Robotics Executive | UITS Computer Club | Developed various robots including Linefollower, Robo soccer.

# **REFERENCES**

Khaledur Rahman Dewan Group COO, E.B. Solutions Limited

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