



A.Q.M. Irtiza Hossain

✉ irtizahossainnabio@gmail.com

☎ 01780077502

📍 Dhaka, Bangladesh

📅 29/02/2000

🌐 linkedin.com/in/a-q-m-irtiza-hossain

🐙 github.com/irtiza-nabio

👤 PROFILE

Motivated and detail-oriented professional with hands-on experience in software development and compliance operations. Currently working as a Software Engineer Intern at Metamorphosis, focusing on custom Odoo module development. Skilled in problem-solving, teamwork, and quickly adapting to new technologies. Eager to contribute to innovative projects across banking, fintech, and enterprise software sectors.

📁 PROFESSIONAL EXPERIENCE

Metamorphosis

Intern Software Engineer

04/2025 – present | Mirpur DOHS, Dhaka, Bangladesh

- Develop custom Odoo modules tailored to client-specific business requirements, using Python, XML, and JavaScript.
- Work closely with senior developers and clients to gather requirements, design technical solutions, and implement functionalities within the Odoo framework.
- Customize existing Odoo modules and create new features across various business domains such as sales, inventory, HR, and healthcare.
- Debug and optimize code for performance and reliability, contributing to clean, maintainable, and scalable solutions.
- Gain hands-on experience with the Odoo ORM, PostgreSQL, and module deployment within both development and production environments.

Oakwood24 BD

Compliance Executive

02/2025 – 04/2025 | Gulshan-1, Dhaka, Bangladesh

- Ensured candidate compliance by collecting and verifying essential documentation (e.g., ID, certifications, police clearance) for healthcare roles in the UK.
- Maintained accurate records of document validity, proactively tracking expiration dates and prompting timely renewals.
- Coordinated shift bookings for healthcare professionals across UK-based hospitals and care centers, ensuring compliance with client requirements and schedules.
- Coordinated with candidates to resolve documentation issues, ensuring full compliance with NHS and UK healthcare regulations.

🎓 EDUCATION

BSc in Computer Science And Engineering

Ahsanullah University Of Science And Technology 

2020 – 2024 | Dhaka, Bangladesh

CGPA - 2.89

Higher Secondary School Certificate

BAF Shaheen College Dhaka 

2019 | Dhaka, Bangladesh

GPA : 5.00

Secondary School Certificate

UI Govt. High School

2017 | Madaripur, Bangladesh

GPA : 5.00

🧠 SKILLS

Technical Skills

- **Programming:** Python, Java, C/C++, JavaScript, SQL
- **Web Development:** HTML, CSS, JavaScript, REST API integration
- **Database Management:** PostgreSQL, MySQL, MSSQL
- **ERP Systems:** Odoo (module development, ORM, QWeb)
- **Tools & Platforms:** Git, GitHub, VS Code, Postman, Microsoft Office Suite
- **Software Development:** OOP, SDLC, debugging, code optimization
- **Version Control:** Git
- Basic knowledge in cybersecurity and secure data handling

Professional Skills

- Strong problem-solving and analytical thinking
- Effective communication with clients and cross-functional teams
- Experience in compliance documentation and regulatory coordination
- Attention to detail and accurate data handling
- Time management and ability to prioritize tasks
- Adaptable and quick to learn new tools, systems, and domains
- Collaborative mindset with real-world project experience (Odoo modules, compliance coordination)