# Mridha Imran Kabir

github portfolio linkedin

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## About Me

I am a backend-focused Software Engineer with hands-on experience in developing scalable web applications using Python (Django), PHP (Laravel), Docker, and MySQL. Currently working at Barikoi Technologies Ltd., I specialize in back-end architecture, RESTful API design, and system optimization. I follow clean code practices, TDD, and Agile methodologies. Passionate about security, testing, and solving real-world problems through efficient code.

# EXPERIENCE

### Barikoi Technologies Limited | Software Engineer Backend

Technologies: Python, MySQL, Rest API

Feb. 2025 – Jun. 2025

- Designed scalable Python applications with a focus on clean architecture, job queues, and performance tuning.
- Participated in Agile sprints and daily stand-ups using Scrum methodology.
- Contributed to peer code reviews and improved legacy modules for maintainability.
- Used Docker for development and deployment in Linux environments.

# Phone Tech BD Ltd | Junior Backend Developer

Jan. 2024 – Jan. 2025

Technologies: Laravel, Livewire, MySQL

- Developed RESTful APIs for mobile applications and internal tools.
- Integrated Livewire for dynamic UI components and streamlined back-end logic.
- Optimized database queries and back-end performance.

#### Projects

## Verify API Platform | Laravel, Docker, MySQL

- Working on a legacy Laravel codebase to implement new features, refactor existing logic, and optimize performance.
- Followed secure coding practices with middleware and validation.
- Participated in deployment and monitoring of the application using Docker and Nginx.

# Task Manager | Python, Django, PostgreSQL, React

- Developed a robust RESTful API for managing tasks and team collaboration with role-based access control.
- Features: user authentication, task categorization, task operations, due date management and a task summary dashboard.

# SKILLS

Languages: Python, PHP, JavaScript, HTML/CSS, C Database: MySQL

Libraries and Frameworks: Django, Laravel, TailwindCSS, React Tools: Git, GitHub, Postman, Docker, Nginx, GitHub Actions (CI/CD)

Problem Solving: Hackerrank, Leetcode Operating Systems: Windows, Linux

#### Education

### Khulna University

Jan, 2018 - Mar, 2024

B.Sc. in Computer Science and Engineering

#### Research Topic

Forecasting Power Consumption in Household Appliances using a Comparative Approach: FBProphet and XGBoost Model.