

# Mehedi Hasan

Mirpur-10, Dhaka | mehedisarker379@gmail.com | 01405715961

[Github](#) | [Portfolio](#) | [LinkedIn](#)

---

## SKILLS

**Frontend:** HTML, CSS, Bootstrap, AJAX and jQuery.

**Backend:** PHP, Laravel, MySQL and Rest API.

**Tools:** VS Code, Postman, Git and Github.

**Fundamentals:** Problem Solving, Data Structure & Algorithms, OOPS and DBMS.

---

## EXPERIENCE

### Location Based Crime Management System

[Live](#)

*Bagerhat Sadar Police Circle*

**Login Email:** [admin@gmail.com](#) **Password:** password

- Analyze different types of crimes based on specific locations using an interactive map.
- Integrated statistical analysis features to track and analyze crime patterns within specified date ranges.
- **Technologies:** HTML, CSS, JS, Mary-UI, Laravel Livewire and MySQL.

---

## PROJECTS

### Hospital Management System

[Github](#)

- Developed for diagnostic agencies, enabling efficient customer reception and smart administrative solutions, including employee, medicine, appointment, room and bed management etc.
- Built an **Appointment Booking System** allowing clients to schedule available doctors, communicate with administrators and subscribe for updates.
- **Technologies:** HTML, CSS, Bootstrap, Javascript, Laravel Livewire and MySQL.

### Department Management System

[Github](#)

- Built the Project with role-based authentication and dedicated dashboards for Students, Teachers and Admins.
- Enabled students to view academic resources, teachers to manage course-related activities and admins to oversee system operations for streamlined management.
- **Technologies:** HTML, CSS, Bootstrap, Laravel and MySQL.

---

## EDUCATION

### B.Sc.(Engineering) in Computer Science and Engineering

2019 - 2024

*Faridpur Engineering College, Faculty of Engineering and Technology, University of Dhaka.*

---

## COMPETITIVE PROGRAMMING

Online Judge Solutions - Solved Problems: 102

Language: C & C++

Platform: **Beecrowd**

---

## COURSES

### Web Development with PHP & Laravel

*Ostad*

- Focus on Backend development using PHP and Laravel with building dynamic application.