# Md. Abu Thaher

Full-Stack Web Developer (Laravel, Vue.js)

GitHub: AbuTaher06 Portfolio: mdabutaher.netlify.app

## Skills

• Languages: C, C++, Python, PHP, JavaScript

• Frameworks: Laravel, Vue.js, Bootstrap, Tailwind CSS

• Databases: MySQL, SQLite • Tools: Git, GitHub, Postman

• ML Libraries: Pandas, Scikit-learn, NumPy

## Projects (2024)

Anti-Sexual Harassment Cell

Technology: PHP, MySQL, JavaScript, Bootstrap Live Link GitHub Repo

Overview: Developed a secure platform for university students, teachers, and employees to confidentially report incidents of sexual harassment.

- Integrated OTP authentication, case tracking, and rolebased access.
- Provided online mental support and assistance to victims.
- Designed a responsive UI for accessibility across devices.

#### Virtual Health Care System Technology: PHP, MySQL, JavaScript, Bootstrap GitHub Repo

Overview: Developed a platform for patients to book appointments online and for doctors to conduct virtual visits.

- Real-time messaging and online prescription system for
- Added doctor visit scheduling and optimized for secure data management.

#### Course Improvement Management System Technology: Laravel, MySQL, JavaScript, Bootstrap GitHub Repo

Overview: Automated feedback collection and built an admin interface for course evaluation metrics.

- Boosted efficiency by 20% and improved course feedback analysis.

## CircleHub - Social Media Platform Technology: Laravel, MySQL, Tailwind CSS GitHub Repo

Overview: Built a platform for user posts, messaging, and profiles with secure authentication.

- Implemented user profiles, secure login, and messaging features.

## **Education**

## Jatiya Kabi Kazi Nazrul Islam University

BSc in Computer Science and Engineering

Feb 2020 - Jan 2025

Location: Mymensingh, Dhaka, Bangladesh

## Coursework

- Object Oriented Programming
- Data Structures and Algorithms
- Machine Learning
- Web Development
- Database
- Software Design and Analysis
- Network Security
- Networking
- Computer Architecture

#### Certifications

- Data Structures and Algorithms Coursera
- Machine Learning Basics Kaggle

#### Interests

Travelling, Fitness

#### References

### Professor Dr. Md. Sujan Ali

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## Professor Dr. Mst. Jannatul Ferdous

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