

# MD. MAJIDUR RAHMAN SARKER

Phone | Email | Website | Linkedin | GitHub | Facebook

# **EDUCATION**

Master of Science   Computer Science and Engineering	Jan 2024 – Present
Jahangirnagar University	Savar, Dhaka, Bangladesh
<b>Bachelor of Science</b>   <i>Computer Science and Engineering</i> Tejgaon College (National University)   <i>CGPA</i> : 2.93/4.00	Mar 2017 – July 2022 Dhaka, Bangladesh
<b>Higher Secondary Certificate</b>   <i>Science</i> Dr. Mahbubur Rahman Mollah College   <i>GPA</i> : 5.00/5.00	2015 – 2016 Dhaka, Bangladesh
<b>Secondary School Certificate</b>   <i>Science</i> Motijheel Model School and College   <i>GPA</i> : 5.00/5.00	2013 – 2014 Dhaka, Bangladesh

# ACADEMIC FOUNDATIONS

Concept of Programming, Data Structures and Algorithms, Computer Architecture and Organization, Operating Systems, Data Communication and Computer Networks, Software Engineering, Advance Database Management Systems, Artificial Intelligence, Computational intelligence, Software Design and Development, Software Project Management and Quality Assurance, Software Testing, Internet Technologies and Applications, Information Security.

# **WORK EXPERIENCE**

# Lucrative IT | Accociate Software Engineer

Mar 2024 – Present

Remote

Mohammadpur, Dhaka, Bangladesh

I have extensive experience working on job search platforms, online exam management systems, and university software. I specialize in developing new sections and enhancing existing systems to meet the evolving needs of users and institutions.

Link: Weversity | Wejob

# Binary Fusion | Junior Software Engineer

Jan 2023 – Dec 2023

Onsite

Aftabnagar, Dhaka, Bangladesh

As a Junior Software Engineer, I work with a team of 5+ members, utilizing a tech stack including Laravel, Rest-API, PHP, MySQL, Bootstrap, JavaScript, jQuery, cPanel, Git, GitHub, etc.

Responsibilities included: Developing and maintaining web applications and backend APIs using Laravel and MySQL, manual testing of websites and mobile apps, authentication, handling withdrawal requests, generating transaction reports, integrating Google APIs, implementing features like gift cards and promo codes, and integrating Stripe for payment processing.

Link: Fusioncart

#### eCom - An E-commerce website

Jan 2024 - Feb 2024

Personal Project

Admin Dashboard: Track metrics, manage orders, products, users, and blogs. Handle order status, invoices, categories, brands, and stock. Simplify product and blog management, create promo codes, update users, and integrate with social media.

Frontend Website: User-friendly login, browse latest products, brands, and categories. Enjoy engaging blogs, detailed product pages, simple cart management, wishlists, and price filtering. Contact, about us, and home pages available. Flexible payments, order tracking, and essential policies included.

Technologies Used: HTML, CSS, JavaScript, jQuery, Ajax, Bootstrap, Laravel, MySQL.

Link: Live | Source Code

# **OTMS - Online Training Management System**

Nov 2022 - Dec 2022

Personal Project

The Online Training Management System seamlessly handles student and teacher records. Admins can manage profiles and access site statistics. Teachers create courses for enrollment, enabling students to access personal info, purchase courses, and receive invoices via email. This system ensures efficient data management and fosters an optimal online learning environment.

Technologies Used: HTML, CSS, JavaScript, ¡Query, Bootstrap, Laravel, MySQL.

Link: Source Code

# **Restaurant Management System**

Feb 2022 - Mar 2022

Personal Project

Users can register, login, select food, contact admin, and reserve restaurants. Admins can manage user accounts, add food items and chefs, and oversee customer orders and reservations.

Technologies Used: HTML, CSS, Bootstrap, Laravel, MySQL.

Link: Source Code

### PROFESSIONAL TRAINING

# PHP with Laravel Framework

Oct 2022 - Dec 2022

BASIS Institute of Technology and Management

Technologies Learn: HTML, CSS, JavaScript, jQuery, Ajax, Bootstrap, Laravel, MySQL.

# SKILLS PORTFOLIO

- Frameworks and Libraries: Laravel, Vue.js, jQuery, Bootstrap
- **Programming Languages:** PHP, JavaScript, Python, C++, Dart
- Frontend Web Technologies: HTML, CSS, Ajax
- Database Technology: MySQL
- Version Control System: Git, GitHub
- Content Management System: WordPress