

# Rakesh Karmaker

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<https://rakeshkarmaker.github.io/>



## CAREER OBJECTIVE

Analytical. Problem solver. Critical thinker. An aspiring and dedicated undergraduate student with a strong foundation in ASP.NET, C#, and SQL-Server. Specializing in both Software Engineering and Information Systems, I have demonstrated a commitment to academic excellence at American International University Bangladesh. Eager to leverage my comprehensive academic background, hands-on project experience, and problem-solving skills to contribute to innovative and challenging software development projects. Strongly committed to continuous learning and professional growth with dedication and hard work in a dynamic and creative environment.

## AREAS OF EXPERTISE

- ASP.NET
- C#
- .NET WPF
- Oracle MySQL
- HTML5
- CSS3
- Bootstrap5
- JavaScript
- PHP
- Angular JS
- Python
- C++

## ACADEMIC HONORS AND AWARDS

- Awarded Dean's List Award: 2021-2022 Spring, 2022-2024 Fall, 2022-2023 Spring.
- Awarded Academic Scholarship at AIUB for academic excellence throughout undergraduate studies.
- Achieved Third Position in the Project showcasing competition at JU CSE FEST 2019.
- Achieved First Position in the Project showcasing in EUSC Annual Science Carnival 2019.
- Achieved First Position in the IT Project showcasing in the Holy Cross College 2019 Science fest.
- Achieved First Position in the Project showcasing in the Annual Science Carnival-2018 of Udayan.

## EDUCATION

### American International University Bangladesh

B.Sc. in Computer Science and Engineering

Honors: Magna cum laude (CGPA: 3.84/4.00)

**408/1, Kuratoli, 1229**

*January 2022 - August 2025*

### Udayan Uchcha Madhyamik Bidyalaya

Higher Secondary School Certificate

GPA: 5.00/5.00

**3 Fuller Road, Dhaka 1000**

*June 2018 - June 2020*

### Dhaka Collegiate School

Secondary School Certificate

GPA: 5.00/5.00

**1 Loyal Street, Dhaka 1100**

*January 2010 - April 2018*

## PROFESSIONAL EXPERIENCE1

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**Diamond Mart BD,**  
Web Developer

**Tanti bazar, Dhaka 1100**  
*July 2020 – December 2022*

- Design and develop a fully functional website on WordPress CMS by using plugin tools such as Elementor Website Builder, Astra pro theme and Flatsome theme.
- Designing the UI and implementing payment Bkash, Nagad payment API connection.
- Perform Search Engine Optimization tasks using tools like Yoast SEO or manually

## PROJECTS

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- Healthcare Management System
- Farm Management System
- Tour Planner and Guidance Software
- Hotel Management System
- Mini Compiler Design
- Personal E-Portfolio

## VOLUNTEERING & EXTRA-CURRICULAR ACTIVITIES

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**AIUB Research for Development Club (AIUBReD),**  
Web Application Developer

*October 2023 – Present*

- Development and maintenance of the official website AIUBReD with HTML5, CSS3, Bootstrap5 and JavaScript. Collaborated with team members to enhance project functionalities and user experience.

**AIUB Computer Club,**  
General Member

*March 2022 – Present*

- Participated in workshops and seminars to enhance technical skills. Volunteered in organizing events and competitions for club.

**Biggyan Park,**  
General Secretary

*October 2020 – December 2022*

- Managed and coordinated various activities and events to enhance leadership, social and communication skills of the youth with a science and technology-oriented approach

## CERTIFICATIONS

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- Full Stack Asp.net Core MVC Web Development from Dev Skill.
- HTML5, CSS3 & Bootstrap 4 For Web Development from Bohubrihi.
- IT Essentials: PC Hardware and Software from Cisco Networking Academy
- PowerPoint Masterclass from Bohubrihi.

## ADDITIONAL SKILLS

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- Proficient in MS Office (Word, Excel, PowerPoint) Outlook, MS Project, GitHub, Jira, Figma
- R programming, Data Preprocessing, Data mining, Machine learning model, pyTorch.

## LANGUAGE SKILLS

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|----------------------|---|-------------------------------------|--------------------------------------|
| • Bangla<br>(Native) | • English<br>(Professional Proficiency) | • Hindi<br>(Elementary Proficiency) | • German<br>(Elementary Proficiency) |
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## REFERENCE

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- **Shovon Karmaker** - Associate Software Engineer at Brain Station 23.
- **Suvrajit Karmaker** -Senior Software Engineer at Techno Next.