Md. Abu Towsif

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PERSONAL STATEMENT

Highly motivated Computer Science student with an excellent academic background and a passion for Software Engineering and Machine Learning. A fast typist and quick learner, always eager to explore new technologies and develop efficient, scalable, and intelligent solutions. Strong problem-solving skills and a keen interest in building innovative software.

EDUCATION

American International University-Bangladesh

Jan. 2022 – Aug 2025

B.Sc. in Computer Science and Engineering, Major in Software Engineering

CGPA: 3.99/4.00

Relevant Courses: Software Engineering, Machine Learning, Data Science, Artificial Intelligence & Expert Systems

Bogura Cantonment Public School & College

Bogura, Bangladesh

HSC

2020 GPA: 5.00

SSC 2018 GPA: 5.00

PROJECTS

Khela Ghor | C#, MYSQL

Fall 2023 - 24

- Developed a Windows application using C# with Windows Forms and .NET Framework for offline gaming
- Implemented user authentication, including registration, login/logout, and password management
- Designed and integrated multiple games such as Car Racing, Arcade Game, Snake, Helicopter Shooter, and Running Game
- Built a scoreboard system to track player rankings and high scores
- Optimized game performance and UI for a smooth user experience

ADventure | HTML, CSS, PHP, Javascript, MySQL

Fall 2024 - 25

- Developed a full-stack advertisement platform integrating businesses, users, and administrators
- Implemented targeted ad campaigns with real-time performance analytics
- Designed personalized ad recommendations with filtering and wishlist features
- Built an admin dashboard for content moderation, analytics, and platform management
- Enabled interactive user engagement through ratings, comments, and profile customization

TECHNICAL SKILLS

Languages: C++, Java, Python, SQL, JavaScript, HTML/CSS, Php, R

Frameworks: React, Node.js, Exrpess, MongoDb, Flutter **Developer Tools**: Git, VS Code, Visual Studio, Rstudio

Libraries: pandas, NumPy, Matplotlib

Fast Typing: 135 WPM at Monkeytype, 220+ hours of typing experience at Monkeytype

AWARDS & CERTIFICATIONS

Deans List: Awarded Dean's List Honorable mention award for academic excellence **Stanford University's Code in Place**: Successfully completed and earned certification **General Stipend Scholarship**: Got general stipend scholarship in the SSC examination