

ANTOR CHANDRA DAS



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in engrAntor

🌀 engrAntor

📍 Block C, Road 8, Basundhara, Dhaka

CAREER OBJECTIVE

An enthusiastic and dedicated final-semester graduate Software Engineering major with a strong foundation in Object-Oriented Programming and a minor in Machine Learning. Proven ability to architect and develop robust solutions using .NET and modern web technologies. Deeply interested in leveraging Generative AI to create efficient, scalable systems, as demonstrated by a thesis on AI-driven code optimization. Seeking a Software Engineer or Full-Stack Developer, System & Database Administrator or IT Specialist in the banking sector or in software industries position to contribute to building transformative products and drive technical excellence.

EDUCATION

BSc in Computer Science & Engineering

09/2021 - Present

American International University Bangladesh

- CGPA: 3.20/4.00
- Major: Software Engineering
- Minor: Information Systems
- Expected Graduation: [September, 2025]

HSC

2020

Islamiya Degree College, Chittagong

- GPA: 4.42/5.00

SSC

2018

St. Placid's High School and College, Chittagong

- GPA: 3.89

SKILLS

- Domain Expertise : Software Engineering, Generative AI, Machine Learning, Data Structures, Algorithms.
- Programming Languages : C++, Java, C#, Python, PHP, Javascript.
- Web Technologies : ASP.NET, HTML, xml, CSS, React, TypeScript, JavaScript, Nest.js, Axios.
- Software & Tools : Ms Office, Git, GitHub, VS Code, Postman, Figma, Autocad, Vs Studio, Intellij Idea, PgAdmin, Colab.
- Libraries and Frameworks: Entity Framework, Material UI, Tailwind CSS, Redux, ASP.NET, React, Nest.js.
- Databases : Oracle SQL, My SQL, PostGre SQL, PL/SQL.

PROJECTS

Software Engineering Title: Car Parking Rental System	[github]
Web Technologies Title: Semester Registration.	[github]
Advanced Programming with Web Technologies Title: Student Portal Management	[github]
C# Project Title: Student Portal Management	[github]
Advanced Database Management System(PL/SQL) Title : International Trade Fair Management System	[github]

EXTRA CURRICULAR ACTIVITIES

• General Member AIUB COMPUTER CLUB	2022-present
• Computer Graphics Designer AIUB Environment CLUB	2022-present

TEACHING INTERESTS

- Introduction to Programming
- Object-Oriented Programming
- Data Structures and Algorithms
- Software Engineering Principles
- Database Management Systems
- Web Technologies
- .NET

Language

- Bangla - Native
- English – Fluent

Teaching Experience

Teaching Experience

Academic Tutor [2023 – Present]

- Provided paid academic assistance to junior students in the CSE department at AIUB.
- Tutored students in core computer science subjects including [Object Oriented Programming, Data Structures, Web Technologies, algorithms .
- Clarified complex programming concepts and assisted with problem solving in assignments and projects.
- Developed simplified explanations and examples to help students grasp difficult topics, resulting in improved understanding and academic performance for those I assisted

Hobbies & Interests

- Programming: I am passionate about coding not just as a career path, but as a creative hobby. I enjoy building small personal projects and exploring new technologies in my free time.
- Playing Guitar: A dedicated musician with several years of experience in playing the guitar, which has enhanced my discipline and creativity.
- Tutoring: I find great satisfaction in teaching and mentoring, which is why I enjoy providing tuition to students to help them succeed academically

References

1) DR. MUHAMMAD FIROZ MRIDHA

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American International University-Bangladesh (AIUB)
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2) DR. MD. ASIF KAMAL

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3) Md. Shawkat Ali

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