REEYAD AHMED ORNATE

Full Stack Web Developer

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🔗 Portfolio

TECHNICAL SKILLS

Programming Languages

Python   Java

Front-End Development

HTML   CSS   JavaScript

TypeScript   Angular   React

Back-End Development

Node.js   Express.js   Django

Spring Boot

Database

MySQL

Familiar with

Machine Learning

Agile Methodology

Cybersecurity

REFERENCES

MD. Saiful Islam

Senior Lecturer
BRAC University
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Dibyo Fabian Dofadar

Lecturer
BRAC University
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PROFILE

Recent Computer Science graduate from BRAC University and motivated Web Developer committed to continuous learning. Eager to apply and expand my skills in the dynamic tech landscape while contributing to forward-thinking teams. Dedicated to leveraging my knowledge and growing within the industry.

EDUCATION

B.Sc in Computer Science

BRAC University   📅 01/2020 - 05/2024   CGPA 3.5

HSC

National Ideal College   📅 2019   GPA 4.33
· Science

SSC

Ideal School & College   📅 2017   GPA 5.0
· Science

PROJECTS

🔗 Brand Influencer Collab

A web platform connecting brands with influencers. Built with HTML, CSS, TypeScript, Angular and Spring Boot. Users create profiles to browse, post and apply for job offers. Brands can publish offers, hire influencers, and manage payments securely. Admin features include user management and data security.

🔗 Online Pharmacy

A web platform for local pharmacies to list products. Customers can browse without registering and purchase in-store. Registered customers can add items to their cart, checkout and pay online. Admins manage product listings. Developed with Django, HTML and CSS.

THESIS

Automated Ovarian Cancer Detection Using Deep Learning and XAI

This collaborative thesis focuses on developing a model for detecting ovarian cancer using deep learning and Explainable AI (XAI). Employing Convolutional Neural Networks like LeNet-5, ResNet, VGGNet and Inception, the model analyzes histopathology images from the OvarianCancer&SubtypesDataset. The Inception V3 model achieved a 94% accuracy. XAI methods such as LIME, Integrated Gradients and SHAP were applied to interpret the model's predictions, enhancing non-invasive detection and providing insights into the model's decision-making. This research aims to improve diagnostic accuracy and early detection of ovarian cancer.

LANGUAGE PROFICIENCY

Bangla	Native	Mandarin	Beginner
English	Proficient		