# Md Amimul Ehsan

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LinkedIn GitHub Portfolio

#### Career Objective



A motivated individual with in-depth knowledge of languages and development tools, seeking a position in a growth-oriented company where I can use my skills to the company's advantage while having the scope to develop my skills.

#### Working Experience

- Intern [June'22 Sept'22] Decode Lab
  - Implementation of E-commerce Django-based projects
  - Worked as Frontend Developer

### Technology

Language : C++, Python, Java

Framework : **Django**Database : **MySQL**Version Control System : **Git** 

### **Participations**

- Participated in ACM ICPC 2017 and 2018 Dhaka Regional (Hosted by UAP, DIU respectively)
- Participated in 5+ different National Level Inter-University Programming Contest
- Participated in 2+ different Hackathon
- 5th Place, Inter-Department Programming Contest'19, CSE, UAP

#### **Projects**

CSE UAP [Official Site] [ Technology – Python, JavaScript, Django, MySQL ]

https://cse.uap-bd.edu is the official website of the Department of Computer Science & Engineering, University of Asia Pacific. This application will help current students as well as admission seekers. This application includes a dynamic class schedule, exam schedule, academic calendar, faculty information, and many other features.

<u>eWallet [Micro Financial Application]</u> [ Technology – Django, Python, SQLite3 ]

eWallet is an online financial community providing the best financial solutions. You can save, invest and get loans. We are always at your service. A microeconomic system where users can save money, invest, and provide loans is made easy. Start your hassle-free financial journey today.

Smart Transport System [Technology – Django, SQLite3]

Smart Transport System is a user-friendly bus transport system created using Django. Search & find all the local buses of Dhaka City conveniently. Users can see Bus routes and search departure & destination. Search by Bus name, Intelligent searching, rich database & maps.

E-Health Care System [Technology- Django, Python, JavaScript, MySQL]

E Health care is a web-based service that helps people to find a doctor by name, city, and specialist. It will also suggest a doctor based on your symptoms. It has one more feature that can predict your heart problem (Machine Learning) by your test report.

World Famous Games [Technology – Python, JavaScript, Django, MySQL]

World Famous Game is a user-friendly game zone created using Python, JavaScript, Django, MySQL & find all the available games. This application will help the user find games by their categories. It includes a cart, payment method, admin panel, login, signup & many other features.

### Education

#### **B.Sc. Engineering in Computer Science & Engineering**

University of Asia Pacific (Oct 2018 - Dec 2022)

CGPA: 3.43

#### **Higher Secondary School Certificate**

Shaheed Police Smrity College (2014 - 2016)

GPA: 4.58

### **Secondary School Certificate**

Shaheed Police Smrity College (2012 - 2014)

GPA: 5.00

## Thesis

❖ PeakASD: An efficient CNN Model to Predict Autism Spectrum Disorder using multisite resting state fMRI

#### Social & Voluntary Works

- Lead, Tech & Venue Team, 45th ICPC World Finals Dhaka 2022
- Lead, Registration Team, 45th ICPC World Finals Dhaka 2022
- Lead, Sponsor Talk Team, 45th ICPC World Finals Dhaka 202