# **Ankon Choudhury**

Rajshahi, Bangladesh

#### **EDUCATION**

# Khulna University of Engineering & Technology

2020 - present BSc. (Engr.) in Computer Science and Engineering Khulna, Bangladesh

Rajshahi Govt. City College

2017 - 2019

Higher Secondary School Certificate (HSC) Rajshahi, Bangladesh

#### **ACHIEVEMENTS**

- Champion at Intra KUET Programming Contest 2023
- Placed 45th in ICPC Regional Contest 2024
- Placed 24th in Khulna Regional Inter Programming Contest 2024
- Dean's Award received for academic excellence for 3 years
- Specialist at Codeforces (Rating: 1408)
- 3 star at Codechef (Rating: 1674)
- Solved 1200+ Problems on multiple online judges
- Participated in **120+** online and offline contests

### **PROJECTS**

## **Criminal Identification System,** (CIS) □

May 2023 – Jun 2023

Al-driven online platform for filing charge sheets, alongside a suspect identification web app. Designed with **Django** as backend and HTML,CSS,JS for frontend. Also introduces CNN using the Resnet50 model as the Deep Learning technology.

Vikings Chess 🛮 Jan 2024 – Aug 2024

A **Python**-based game featuring a 9x9 board where the AI opponent, built using genetic and min-max algorithms as well as, fuzzy-logic, competes against a human player. The game leverages the **Pygame** library for its graphical interface.

Spondon 2 Apr 2023 - Jun 2023

A user-friendly **Android app** that allows individuals to easily track and monitor their blood pressure and heart rate data. Developed using Android studio with Java and Firebase.

# **EXPERIENCE**

## **Event Organizer,** *BitFest 2025* 🖸

Oct 2024 - present

Organized Inter University Programming Contest (IUPC) and Hackathon at the 3rd KUET CSE National Festival, and gained team management and communication skills

#### **SKILLS**

**Programming Language:** C, C++, Python, Java, C#

**Database:** Oracle, Firebase, PostgreSQL, SQLite Framework and SDK: ASP.NET, MySQL, Android, IOS, Django

Others: Git, Data Structures, Algorithms, Problem-Solving, Communication

# **LANGUAGES**

English (Proficient) | Bangla