

Md Ahasanul Haque Sazid

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sksazid.me — github.com/sksazid01 — linkedin.com/in/sksazid

A dedicated Problem Solver and Quick Learner

Passionate CS student with hands-on experience in development, machine learning, and API testing, driven to build impactful tech.

Skills

Languages: C, C++, Python, Java, Kotlin, JavaScript

Technologies: Android (Native, Jetpack Compose), JavaFX (UI), Spring Boot

Web Development: HTML, CSS, React, Node.js

Core Areas: Data Structures, Algorithms, Problem Solving, Competitive Programming

Other: Git, GitHub, SQL, REST APIs, Debugging, Cybersecurity

Work Experience

Competitive Programmer

03/2022 – Present

Codeforces — Vjudge — CodeChef — Handle: **sksazid**

- Achieved 1200+ rating (Pupil) and solved 650+ problems using C, C++, Python, and Swift.
- Solved 325+ quality problems on Vjudge, strengthening understanding of data structures and algorithms.
- Achieved 2 (1437 rating) on CodeChef with 100+ solved problems.
- Participated in **SUST IUPC 2023**.

Data Science & Machine Learning Project

03/2023 – Present

Workplace / Company

- Worked with Python libraries such as Keras, NumPy, Matplotlib, and Pandas.
- Focused on model training, data visualization, and predictive analytics.

Web Development Intern

01/2024 – 02/2024

College Samaj — GitHub Repo

- Worked as a Web Development Intern, contributing to the design and development of small web-based projects such as a calculator and a personal portfolio website.

AI Training for Problem Solving

02/2023 – 10/2023

Remotasks

- Created programming problem editorials, test cases, explanations, and verified solutions.

AI Tester and Trainer

12/2024 – Present

Outlier

- Trained and tested a chatbot for Bangla language and coding tasks, including evaluating response quality, performing API testing, and verifying agent-calling functions.

Education

B.Sc. in Computer Science and Engineering

03/2022 – 2026 (Expected)

Shahjalal University of Engineering and Technology, Sylhet, Bangladesh

Final Year Student

Academic Projects

E-commerce Marketplace (02/2023 – 07/2023): Java, Servlet, JPA.

Club Management System (01/2025 – 07/2025): MERN (MongoDB, Express, React, NodeJS).

Restaurant Management System (10/2023 – 03/2025): Kotlin, Jetpack Compose.

Word Matching Game (04/2023 – 06/2023): JavaFX for UI Design.

Achievements

HackTheAI Hackathon – Grand Final

Inter-University National Hackathon 2025, Green University of Bangladesh
Powered by SmythOS

September 2025

4th Place among 50 Finalist Teams

Developed “Smart-IELTS”, an AI-powered IELTS preparation platform using SmythOS agents. Secured 4th position in the grand final, competing against 50 top teams from universities across Bangladesh.

Technologies: SmythOS, AI Agents, React, Node.js, Machine Learning

HackTheAI Hackathon – Preliminary Round

Inter-University National Hackathon 2025, Green University of Bangladesh
Powered by SmythOS

September 2025

6th Position among 250 Teams

Organizations

SUST Competitive Programming Training Camp

03/2022 – Present

Languages

English: Professional Working Proficiency

Bangla: Native or Bilingual Proficiency

Interests

Machine Learning AI Agents Robotics Cybersecurity Blockchain