HABIBUR RAHMAN

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SUMMARY

A passionate software engineering candidate with a strong competitive programming background. Skilled in algorithms, data structures, and problem-solving using languages like Python, C++, and Java. Eager to apply technical expertise and coding skills in a software engineering role to contribute to innovative projects and continue learning.

EDUCATION

B.Sc. in Computer Science and Engineering   CGPA - 3.15
Khulna University of Engineering & Technology (KUET)   27/2020 - 04/2025

TECHNICAL SKILLS

Programming Languages:	C / C++, Python, Java (Intermediate) , Javascript / Node Js (Expert)
Frameworks:	Spring Boot, NextJS, Express, Tensorflow, OpenGL
Database:	MySQL , Oracle
Misc:	GIT, Github, PHP, HTML, CSS, Android

MAJOR PROJECTS

StreamFlare-Movie TV Show Streaming App
A streaming app built with Node.js and React.js, offering personalized recommendations, subscription management, and search features. The backend uses Oracle 21c for database management, with a focus on a user-friendly interface.

Coding Playground
A web application that enables users to solve coding challenges in an interactive environment. It features a real-time code editor, problem-solving interface, and instant code execution, built with React.js and Node.js.

Cardiac Recorder 36-39
An app for tracking blood pressure and heart rate, allowing users to add, edit, and delete entries with customizable comments. Records are organized by date and time for easy monitoring of cardiovascular health. Built using Android mobile development and Firebase for backend services.

Management Project
A C-based project for managing data, processes, and tasks using Makefile. It includes batch processing and generating an executable file for streamlined operations, focusing on object and dependency management.

AI Ping Pong Game
Built an AI-driven Ping Pong game using fuzzy logic for adaptive gameplay, implemented in Python with Pygame.

Arduino-based Car Controller
Built with C++, this Bluetooth-enabled car controller offers multi-mode operation with customizable controls and real-time command processing for efficient vehicle control via mobile devices.

ACHIEVEMENTS

Leetcode	habib036 - **Knight**	(Max Rating : 1882)
Codeforces	blackCoder007 - **Specialist**	(Max Rating : 1512)
CodeChef	habib098 - **3-star**	(Max Rating : 1696)