




Arif Rabbani

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PROFILE

Full-stack Developer specializing in the **MERN stack** with expertise in **Next.js**, **Node.js**, and **AI integration**. Experienced in building **real-time systems**, AI-enhanced web applications, and **multilingual data models**. Over **600 competitive programming** problems solved across **LeetCode**, **VJudge**, and **CodeChef** .

SKILLS

Languages:

JavaScript, Python, Java, C, C++

Frontend:

HTML, CSS, React, Next.js, Tailwind CSS

Data Science

Python, Numpy, Pandas, scikit-learn

Tools

Git, GitHub, Vercel, Expo

Databases

MongoDB, Firebase

Backend

Node.js, Express.js, Firebase, Convex

PROJECTS

ClipTalk

- ClipTalk is a **web application** which combines personalized and AI-driven recommendations including social interactions, and authentic reviews to create a seamless entertainment experience built with **react**, **node.js** and using **machine learning models**.

ChatApp

- A simple real-time **1-on-1 chat application** built with **React Native**, **Firebase**, and **Expo**. Users can **sign up**, **log in**, **view other users**, and **chat** in real time. Built for learning and rapid prototyping of messaging apps.

AIIM

- A **Messaging APP** that let's you chat with both AI and friends. Used **Next.js**, **Typescript**, **Tailwindcss**, **Convex** and **GPT model** to chat with **AI** while talking with other users. **messaging** and **ChatGpt** in one place.

Machine Learning Analysis of Top 1000 IMDB movies

- This project performs **data analysis** and **regression modeling** on a dataset of the top 1000 movies from IMDB. The workflow includes **data cleaning**, **visualization**, and **predictive modeling** using **linear regression**.

Video game selling prediction

- This project builds a **machine learning pipeline** to predict video game sales using a dataset containing gamerelated features such as platform, genre, publisher, and regional sales using **Linear Regression**, **Python**, **Pandas**, **Scikit-Learn**.
- Features: **Platform**, **Year of Release**, **Genre**, **Publisher**, **Sales in Different Regions**


ACHIEVEMENT & CERTIFICATION

AIIM funding

- Presented The **AIIM** app as a **business idea** and Placed **6th position** and funded by **UIHP (University Innovation Hub Project)** held at **Shahjalal University of Science and Technology**

01/2025 – 03/2025
IICT, SUST, Sylhet

Python Programming And Basic Data Science

- Python Programming** and **Data Science** conducted by the **Institute of Information and Communication Technology (IICT)**, Shahjalal University of Science and Technology under **Enhancing Digital Government and Economy (EDGE)** Project of **Bangladesh Computer Council, ICT Division**. **Certificate here** 

12/2024 – 02/2025

EDUCATION

B.Sc. in Software Engineering

Shahjalal University of Science and Technology
Expected Graduation: 2026

03/2022 – Present
SUST, Sylhet