Adib Ar Rahman Khan

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EDUCATION

North South University — Dhaka, Bangladesh
BS Computer Science and Engineering *GPA: 3.57* — Jan 2022 - Dec 2025

Loreeto International — Dhaka, Bangladesh
A Levels Bio, Chem, Phy, Math (Calculus, Statistics, Mechanics) *GPA: 4* — Jun 2019 - Jun 2021

Sunnydale — Dhaka, Bangladesh
O Levels Comp. Sci, Add. Math, Math D, Phy, Chem, Bio, English, Bengali *GPA: 4* — Jun 2006 - Jun 2019

EXPERIENCE

Skelementor — Dhaka, Bangladesh
Software Engineer — Sept 2025 - Present

- Technical Lead responsible for end-to-end development of enterprise-scale internal tool.
- Designed and built full-stack web applications from concept to production deployment.

The Data Island — Thomson Grand, Singapore
AI Engineer (Remote) — Apr 2025 - August 2025

- Lead Developer for all full stack AI solutions delivered to clients like UNDP.
- Deployed containerized applications using AWS services including Bedrock for AI integration.
- Developed comprehensive DevOps pipelines and AWS cloud infrastructure solutions.

The Data Island — Thomson Grand, Singapore
Machine Learning Intern (Remote) — Mar 2025 - Apr 2025

- Built computer vision pipelines for Unilever client projects.
- Gained experience in team-based testing and full stack development.
- Performed data annotation tasks for machine learning projects.

TornaDough (Food Chain) — Dhaka, Bangladesh
Head of Creative — Dec 2021 - Sep 2022

- Creating brand identity for the company from the ground up.
- Maintaining a cohesive visual identity across all social media platforms.
- Developing and implementing marketing strategies to increase growth and reach.

SKILLS

Programming Languages:	C, C++, Java, Python, Dart, JavaScript, TypeScript
Tools:	VSCode, groq, GitHub, AWS, Bedrock, Ollama, Vercel, Railway, Firebase, Blender
Proficiency:	Generative AI, Web/Mobile Development, Computer Vision, Data Analysis, DL
Soft Skills:	Project Management, Team Leadership, Public Speaking, Marketing

PROJECTS

MillenAI *React, Firebase, Groq API, Multi-Agent Systems* — https://millen-ai.vercel.app
AI workspace for multiple LLMs, and an AI Council system with specialized agents for complex reasoning.

Tessro *WebSockets, WebRTC, React, JavaScript* — https://tessro.com
A real-time, private video streaming and synchronization platform with live chat.

PuffNotes *React, Vite, Tailwind, Groq API* — https://puff-notes.vercel.app
A cozy, minimalist note-taking app with AI completion and local storage.

AWARDS

Daily Star Award (Excellence in Education) — The Daily Star
Recognized for achieving all A-s and above in Cambridge IGCSE O Level Examinations — Jun 2020

Daily Star Award (Excellence in Education) — The Daily Star
Recognized for achieving all A-s and above in Cambridge IGCSE A Level Examinations — Jun 2022