CURRICULUM VITAE

Md Rejoan Abir

Nickname: Abir | Aspiring Software Engineer (2027 Intake)

mdrejoanabir@gmail.com | rejoanabir.xyz | github.com/rejoanabir | Bangladesh



SUMMARY

Science graduate (HSC 4.75/5.00, SSC 5.00/5.00) preparing to pursue a BSc in Software Engineering starting in 2027. Curious about how smartphones and software work since age 10-12, I started building practical Android and AI-powered tools through AI-assisted prototyping after 11th grade, and now actively study core programming, web development, Git workflows, and software engineering fundamentals.

EDUCATION

BSc in Software Engineering — **Expected Start: 2027**

Independent Pre-University Preparation

- Building practical foundations in HTML5, CSS3, JavaScript, Kotlin, Git workflows, and Android app prototyping.

Higher Secondary Certificate (HSC) - Science — **2026 | GPA 4.75 / 5.00**

Dhaka City College

Secondary School Certificate (SSC) - Science — **2024 | GPA 5.00 / 5.00**

Shantinagar Adarsha High School

PROJECTS

Vodraft - System-Wide AI Voice Dictation (Android) — **2026 | Android 8.0-15**

Android SDK | Groq Whisper | Llama 3.1 8B Instant | HTML5 / CSS3 / JS

- Built a system-wide voice dictation utility triggered from Android Quick Settings across any application.
- Integrated Groq Whisper speech-to-text with Llama 3.1 cleanup to strip stutters, filler words, and self-corrections.
- Created an interactive product download landing page featuring live UI demos and an installation guide.

SKILLS & STUDY

Areas of Interest:
Mobile & Android Apps, AI Tools & Automation, Web & UI Design, Backend Systems & Problem Solving, Creative Tech (Video & Content)

Using Now:
HTML5, CSS3, Android App Prototyping, Groq Whisper & LLM APIs, Git & GitHub, Cloudflare Pages

Self-Study Track:
JavaScript Fundamentals, Kotlin & Android Core, Clean Architecture Basics, Static Cloud Deployment

Core Strengths:
Product Thinking, Rapid AI-Assisted Prototyping, Self-Directed Learning, Attention to UI/UX Detail

LANGUAGES

Bengali (Native) | **English** (Professional Working Proficiency)

INTERESTS

Video Editing & Motion Graphics, Exploring Mobile Software Internals, AI Tooling, Creative Digital Products.