

MD. RAKIBUL ISLAM

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PROFESSIONAL SUMMARY

Passionate Computer Science student and aspiring Software Developer with a strong foundation in Full-Stack Web Development and Linux environments. Proven ability to build responsive web solutions and manage technical projects, seeking to leverage technical skills in a challenging role at Google.

EDUCATION

Northern University Bangladesh	Dhaka, Bangladesh
Bachelor of Applied Science (BASc) in Computer Science	Sep 2023 – May 2027
• Focus: Software Engineering, Data Structures, and Compiler Design.	
BAF Shaheen College Jessore	Jessore, Bangladesh
Higher Secondary Certificate (HSC), Science	2022

TECHNICAL SKILLS

Languages: C, C++, HTML5, CSS3, Assembly (emu8086), SQL.

Web Development: Responsive Web Design, Web Accessibility, Full-Stack Roadmaps.

Tools & Platforms: Linux (Ubuntu), WSL, Git, GitHub, Excel.

Cloud & AI: AWS Compute Services, LLM Prompting (Gemini).

TECHNICAL PROJECTS

Academic Project: The Phases of a Compiler

- Collaborated in a team to research and present the architectural phases of a compiler.
- Analyzed lexical, syntax, and semantic analysis processes to improve understanding of low-level code execution.

Personal Portfolio & Web Development

GitHub: itpRakib

- Developed and deployed a professional portfolio website showcasing responsive design principles.
- Utilized HTML and CSS to create visually appealing, accessible user interfaces.

CERTIFICATIONS

- **LLM Prompting with Gemini** – Google AI/Tech literacy.
- **AWS Compute Services Overview** – Cloud infrastructure fundamentals.
- **SQL Basic Certificate** – Database management and querying.
- **Off-Page SEO and AI Search Essentials** – Semrush.