

Md. Rakibul Islam

Full Stack Web Developer | Textile Engineering Student

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Education

B.Sc. in Textile Engineering

Wet Process Engineering (WPE)
Bangladesh University of Textiles (BUTEX)
4th Year | CGPA: 3.62

Higher Secondary (HSC)

Chowgacha Govt. College
2021 | GPA: 5.00 | Jashore Board

Secondary School (SSC)

Chandpara Secondary School
2019 | GPA: 5.00 | Jashore Board

Technical Skills

Core Technologies

Next.js, React.js, Node.js, MongoDB,
AWS, Wordpress, Tailwind CSS, Framer
Motion, Material UI

Automation & Bots

Puppeteer, SeleniumBase, Web Scraping,
Headless Browser, Anti-Captcha,
Robotic Process Automation (RPA)

Tools

Git, Vercel, Prompt Engineering, Figma,
VS Code, Docker, CI/CD

Certifications

Next.js App Router Fundamentals

Vercel, 2026

AI+ Prompt Engineer Level 1

AI CERTs™, 2025

Agent X

NetCom Learning, 2025

Soft Skills

- Team Leadership
- Strategic Planning
- Client Management
- Problem Solving

Languages

Bangla: Native
English: Fluent

Interests

Web Technologies, AI Integration, Textile
Automation, Education

Profile Summary

Full Stack Web Developer and **Web Automation Expert** with 4+ years of experience delivering 100+ successful projects. Currently pursuing a degree in **Textile Engineering** at BUTEX, I specialize in building high-performance Next.js applications and sophisticated bots designed for reliability and scale.

Experience

Freelance Full Stack Web Developer

[Freelancer.com/u/properdeveloper](#)

Remote
2021 – Present

- Completed diverse web development projects for international clients with a focus on React and Node.js ecosystems.
- Maintained a 5-star rating by delivering clean, maintainable code and meeting strict deadlines.

Director of IT

[BUTEX Business Club](#)

Dhaka, Bangladesh
Present

- In charge of developing and maintaining the official club website (butexbc.org), including handling event registrations and secure payment processing.
- Managing the technical side of club events and activities to make sure everything runs smoothly.

ICT Instructor

[EduDemy Academic Care](#)

Banasree, Dhaka
2024 – 2026

- Mentored students from SSC level in Information & Communication Technology (ICT).
- Simplified complex technical concepts (Python, Web, Networking, Security) for high school students to build a strong foundation.

Key Projects

WanderLust - AI Trip Planner

[Next.js](#) • [Gemini API](#) • [Tailwind CSS](#) • [MongoDB](#)



- Developed a responsive AI-powered trip planner using Gemini API and MongoDB to generate custom itineraries based on user interests and budget.

YKOP - Your Kind Of People

[React](#) • [Node.js](#) • [Express.js](#) • [Material UI](#)



- Built an interest-based social platform for organizing local events, featuring secure user authentication and real-time activity updates.

Angel Hands Disability Services

[WordPress](#) • [PHP](#) • [JavaScript](#) • [CSS](#)



- Developed a custom, accessible WordPress website for a disability service provider, using specialized themes and plugins to improve the user experience.

BUTEX Notice - Telegram Automation Bot

[Node.js](#) • [Web Scraping](#) • [Telegram API](#) • [Vercel](#)



- Built a bot that monitors the university website for new posts and instantly sends formatted announcements to 1500+ students.