

Sheikh Muhammad Ashik

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[Github](#) | [linkedin](#) | [Portfolio](#) | [Behance](#)

Professional Summary:

Computer Science student with hands-on experience in building full-stack web applications, designing user interfaces, and collaborating on cybersecurity initiatives. Led development of AI-driven platforms and security-conscious UI designs using tools like Next.js, Django, and Tailwind. Comfortable working in agile teams and contributing across the development lifecycle. Looking to join a forward-thinking tech team where I can apply and expand my development and security skills.

Skills

Languages: C/C++, Java, Python, JavaScript, SQL

Frameworks & Tools: React.js, Next.js, Django, FastAPI, Tailwind, Prisma, MongoDB, Supabase.

Technologies: Git, REST API, Clean Architecture, Android Development, UI/UX Design, Linux (Ubuntu & Kali).

Work Experience

Mohakash Bigyan O Projukti

Mar 2020 - Present

Co-Founder & Technical Lead

- Built and maintained a responsive WordPress-based science blog platform with Elementor and custom themes.
- Produced technical content and managed outreach strategies to engage science enthusiasts.
- Led event organization and training sessions on science communication and tech literacy.
- Designed marketing assets including logos, banners, and posters.

Infosec Bangladesh, Dhaka

May 2024 - Present

UI Designer & Junior Cyber Security Engineer

- Designed a modern, user-centric interface for the company website, increasing user engagement by 80%.
- Ensured UI adhered to cybersecurity standards and branding guidelines.
- Collaborated with security teams to implement secure, intuitive workflows.

Education

University of Asia Pacific

Jan 2022 – Expected: Dec 2025

BSc. in Computer Science and Engineering

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Computer Networks, Machine Learning, Image Processing, System Design, OOP, Databases

Project Work

- **AI Based Resume Scanning & Job Searching ([Link](#)):**
 - Built a full-stack AI job search platform using Next.js, Prisma, Tailwind, and Gemini AI.
 - Integrated resume parsing, AI ranking, and job recommendations.
 - Used Auth0 for authentication, Stripe for payments, and Arcjet for secure APIs.
 - Employed Agile methodology for scalable and collaborative development.
- **Home Services Hub ([Link](#)):**
 - Developed a web app connecting users with local service providers using Django, MySQL, JavaScript, and Bootstrap.
 - Implemented secure user authentication and dynamic booking system.
 - Designed responsive UI for mobile and desktop platforms.

Awards and Certificates

Awards:

- **Champion**, Intra-University CTF Contest 2024 Recognized as the first problem solver in a cybersecurity competition
- **2nd Runner-up**, Intra-University Research Expo 2025 Showcased AI-powered legal assistant analyzing case data.
- **Best Content Writer Award 2021** Recognized for exceptional Bangla science writing and outreach from Protijog.com.

Certifications:

- Machine Learning with Python – Coursera
- Data Visualization with Python – Coursera
- UI/UX Design – Futurenation
- Blue Team Junior Analyst – Security Blue Team
- Linux Privilege Escalation – TCM Security