

# ABDULLAH MUHAMMAD BAKHTIAR

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🔗 [GitHub](#) | [LinkedIn](#)

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## Summary

I am a CSE graduate with strong problem-solving skills, developed through solving over 500 problems and participating in more than 50 online and 5 offline contests during my BSc. Recently, I have shifted my focus to modern web development, aiming to create impactful, real-world applications while continuously improving my skills.

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## Education

<b>B.Sc. in Computer Science and Engineering</b> <i>International Islamic University Chittagong   CGPA: 3.372/4.00</i>	2021 - 2024
<b>HSC (Science)</b> <i>Govt. Mathamuhuri College</i>	2019
<b>SSC (Science)</b> <i>Matarbari High School</i>	2017

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## Skills

- **Languages:** C/C++, JavaScript, TypeScript, Python
- **Frontend Development:** HTML5, CSS3, Tailwind CSS, React, NextJS
- **Backend Development:** Node, Express, REST API Development
- **Databases:** PostgreSQL, Prisma ORM, MongoDB,
- **Tools & Technologies:** Git & GitHub, Postman, Linux, Docker
- **Problem Solving:** 500+ problems solved | Codeforces Rating: 1055 ( [out of the Circle](#) )

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## Projects

<b>BloodHelp   Full-Stack Blood Donation &amp; Crowdfunding Platform</b>	<a href="#">Live Url</a>
<b>Tech Stack:</b> Next.js, Node.js, Express.js, PostgreSQL, Prisma, Tailwind CSS, Shadcn, SSLCommerz	<a href="#">Backend</a>
<ul style="list-style-type: none"><li>• Built a comprehensive multi-role platform (User, Hospital, Organization, Admin) for real-time emergency blood finding and automated donation tracking.</li><li>• Integrated SSLCommerz payment gateway to facilitate secure and instant medical crowdfunding campaigns.</li><li>• Engineered secure REST APIs with strict Role-Based Access Control (RBAC) and optimized frontend performance using Next.js.</li></ul>	<a href="#">Frontend</a>

## MediStore | Full-Stack OTC Medicine E-commerce

[Live Url](#)

**Tech Stack:** Next.js, Node.js, Express.js, PostgreSQL, Prisma, Tailwind CSS, Shadcn UI

[Frontend](#)

- Developed an end-to-end e-commerce web application for purchasing OTC medicines with multi-role (User, Multi-Seller, Admin)
- Designed a robust relational database schema using PostgreSQL and Prisma for efficient inventory and order management.
- Implemented a fully responsive and accessible frontend using Next.js App Router and Shadcn UI components.

[Backend](#)

## Donate for Palestine | Crowdfunding & Donation Platform

[Live Url](#)

**Tech Stack:** React.js, React Router DOM, Firebase Auth, Tailwind CSS, DaisyUI

[Frontend](#)

- Built a responsive SPA for humanitarian fundraising with secure Firebase Authentication and role-based access.
- Designed modern UI with Tailwind CSS + DaisyUI, enhanced by scroll animations and icon integration.

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## Online Course

### Web Development L2

Oct 2025 - Now

*Programming Hero*

Advanced full-stack web development training covering JavaScript, TypeScript, Next.js, Node.js, PostgreSQL, Prisma, Docker, AWS, and software engineering practices.

### Full Stack Data Science

Oct 2025 - Now

*InceptionBD*

Comprehensive training covering Python programming, data science, machine learning, deep learning, generative AI, and end-to-end AI application development with deployment.

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## Awards and Certificates

- 2nd Runner-up, IIUC Inter-University Mobile Games & Apps Development Contest
- NASA International Space Apps Challenge – Hackathon, October 2024

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## Extracurricular Activities

### Lead Coordinator - Matarbari Blood Donors Society

2019 – Present

Organised and managed 10+ blood donation camps and emergency donor communications.

### Founder - Matarbari Chattro Kollan Porishod

2019 – Present

Led educational, cultural, and social welfare initiatives for students.

### Joint Treasurer - Leo Club of Chittagong Dynamic City

July 2024 – June 2025

Managed financial operations and helped organize service events.

### Founder – The Sunshine (Online Library)

2020 – Present

Built a digital platform and led community engagement.

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## Online Profiles

**Codeforces:** [out\\_of\\_the\\_Circle](#), [am\\_bakhtiar](#)

**GitHub / LeetCode / HackerRank / VJudge / AtCoder:** am\_bakhtiar

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