ABDULLAH AL AZAD

Personal Website | Linkedin | Github

Full-Stack Developer | Competitive Programmer | Co-ordinator

Chittagong, Bangladesh | 01630440005 | azad.jishan2003@gmail.com

SUMMARY:

Full-stack MERN developer and competitive programmer with proven leadership in training, mentoring, and academic support. As a bootcamp coordinator at IIUCCPS and teaching assistant at IIUC, I've helped over 100 students enhance their coding skills. Skilled in C++, Python, JavaScript, React, and Node.js, with ongoing exploration in Machine Learning and Next.js. Passionate about solving real-world problems through scalable web solutions.

SKILLS:

Programming Languages: C, C++, JavaScript, TypeScript Python

Frontend: HTML, CSS, React.js, Next.js Backend: Node.js, Express.js, REST APIs Database & Tools: MongoDB, Git, GitHub

Others: Machine Learning, Data Structures, Algorithms

PROJECTS:

Portfolio

React JS, Node JS | Jul 2024 - Present

• Designed and developed a personal portfolio to showcase projects, skills, and achievements.

Ladder - CP Training System

MERN Stack, REST APIs | Mar 2025 - Apr 2025

• Developed a full-stack training platform for IIUCCPS to streamline competitive programming practice.

Cloud Campus - Academic Platform

MERN STACK | Mar 2024 - Jul 2024

• Collaborated with a team of 3 to build an academic portal for IIUC CSE.

<u>Learn4Climate - NASA Space Apps Challenge 2024</u>

React.js, Node.js | Aug 2024 - Sep 2024

• Built an educational lesson plan platform for climate change awareness during the NASA Space Apps Challenge.

SleepyHeads

HTML, CSS, Python, Machine Learning | Mar 2024 - May 2024

• Established a sleep disorder detection website to aid individuals in identifying their specific disorders at no charge.

EXPERIENCE:

International Islamic University Chittagong

Teaching Assistant - Data Structures | Jul 2024 - Aug 2025

Assisted professors in teaching concepts of data structures to undergraduate students.

IIUC Competitive Programming Society

Bootcamp Co-ordinator | Jan 2025 - Aug 2025

• Organized regular sessions for participants, collaborated with trainers, and matched participants with

Bootcamp Mentor | Jul 2023 - Jan 2025

• Provided guidance to beginner and intermediate CP enthusiasts.

Bootcamp Trainer | Jul 2023 - Dec 2023

• Conducted problem-solving sessions on algorithms, data structures, and Codeforces problems.

EDUCATION:

International Islamic University Chittagong | Jul 2021 - Aug 2025

Bachelor of Science in Computer Science and Engineering

CERTIFICATIONS:

Trainer Certificate

IIUCCPS | Feb 2024

• Received a certificate recognizing my role as a trainer at IIUCCPS Bootcamp Program Autumn 2023.

The Best Mentor Award

IIUCCPS | Feb 2024

• Awarded for my contributions as a mentor in the IIUCCPS Bootcamp Program.

Participation Certificate

NASA | Sep 2024

• Participated in the NASA International Space Apps Challenge

Certificate of Achievement

ICPC | 2022,2023,2024

· Awarded for achievements in the International Collegiate Programming Contest

Ostad Courses Certificate

Ostad | May 2025

• Certificate for courses like "Webflow Crash Course" and "Javascript Workshop for Beginners".

The Best Mentor Award

IIUCCPS | Jul 2025

• Awarded for my contributions as a mentor in the IIUCCPS Bootcamp Program Spring 2024.

ACHIEVEMENTS & RANKINGS:

- ICPC Preliminary Contest 2024 288th
- IIUC Intra University Programming Contest Junior/Solo Aut'22 5th
- <u>IIUC Intra University Programming Contest</u> Junior/Team Aut'22 4th
- <u>IIUCCPS Intra University Programming Contest</u> Team Aut'22 12th

CODING PROFILES:

- CodeForces 1313 (PUPIL)
- CodeChef 1625 (3 Star)
- <u>LeetCode 1573</u>

REFERENCES:

• References available upon request