# ABDULLAH AL AZAD

# Personal Website | Linkedin | Github

# Full-Stack Developer | Competitive Programmer | Co-ordinator

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#### **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++, JavaScript, React, and Node.js, with ongoing exploration in Machine Learning, Python, and Next.js. Passionate about solving real-world problems through scalable web solutions.

### **SKILLS:**

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

Frontend: HTML, CSS, React.js, Webflow, 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 - Present

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

## **IIUC Competitive Programming Society**

#### Bootcamp Co-ordinator | Jan 2025 - Present

• 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 - Jun 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 2024

• 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