# Talha Jubayer

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## SUMMARY

Enthusiastic Computer Science undergraduate with a strong foundation in programming, electronics, and problem-solving. Experienced in competitive coding and blockchain applications, with proven achievements including **8th place in Coders Combat**, **Silver Medal in Beat Code 251**, and being a **Finalist in the National Blockchain Olympiad**. Passionate about robotics, embedded systems, and space exploration technologies, with hands-on experience in digital logic design, electronics labs, and innovative projects such as smart delivery systems and blockchain-based solutions. Driven to apply analytical skills, teamwork, and creativity in solving real-world engineering challenges, including those faced in advanced systems like Mars Rover missions.

## EDUCATION

**BSc in Computer Science and Engineering**
United International University
01/2024 - Present
**Higher Secondary School**
Ideal College, Dhanmondi
2021 - 2022



**MY PORTFOLIO**

## SKILLS

- **Programming & Development:** C, C++, Java, Python, JavaScript
- **Problem Solving & Algorithms:** Competitive programming, Data Structures, OOP
- **Blockchain Development:** Smart contracts, Blockchain fundamentals
- **Other Skills:** Critical thinking, Team collaboration, Technical communication

## PROJECTS

- **AMANAH – Blockchain-based Pharmaceutical Supply Chain**
  Developed a blockchain-powered supply chain model integrating zkSync, IPFS, The Graph, and Request Network for secure and transparent medicine tracking.

- **Self-Balancing Delivery Box** *(Electronics Lab project)*
  Designed a climate-controlled, shock-absorbing delivery box to safely transport sensitive medicines.

## ACHIEVEMENTS

- **Finalist**, National Blockchain Olympiad (2025)

- **8th Place**, Coders Combat (2025)

- **Silver Medalist**, Beat Code 251 (2025)

- **Organizer,** UIU CSE Fest (2025)

## LANGUAGES

- **Bangla**: Native
- **English**: Professional proficiency

## INTERESTS

- Competitive Programming

- Blockchain & Decentralized Systems

- Robotics and Electronics Projects

- AI & Data Analytics