



# Subhajit Adak

College Student

"Driven B.Tech 3rd-year student with a passion for hardware engineering and programming. Seeking an internship at Intel to contribute innovative ideas and technical prowess in developing cutting-edge hardware solutions. Strong knowledge of programming, coupled with a meticulous approach to problem-solving, ensures a valuable asset to Intel's dynamic team."

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## EDUCATION

### Bachelor of Technology

Techno International New Town

2020 - Present

New Town, Kolkata

Electrical and Communication Engineering

- CGPA 8.14

### Higher Secondary

Bagati Ram Gopal Ghosh High School(H.S.)

2018 - 2020

Mogra, Hooghly

Science Stream

- Scored 92.6%

## PROJECTS

### FM Transmitter as a Signal Jammer (2022 - 2023)

- Collaborated in designing and constructing a team-based project: FM transmitter signal jammer.
- Demonstrated effective teamwork skills while contributing to circuit design and RF communication principles.
- Achieved successful localized signal disruption within legal regulations.
- Expanded knowledge of electronics and signal modulation techniques through collaborative problem-solving.

## SKILLS

Hardware Design and Development

Computer Architecture

FPGA and ASIC Design

Circuit Design and Analysis

Hardware Testing and Validation

MATLAB

Programming in C

JAVA

Python

Web Development

DSA and Algorithm

Presentation Skills

Problem-solving Abilities

Adaptability and Learning Agility

Leadership and Initiative

Collaboration and Communication

Continuous Learning

## SPECIAL ACHIEVEMENTS

1st Runner Up in Quiz Competition (2022)

## CERTIFICATES

Front End Web Development Ultimate Course 2021  
(2020 - 2021)

Python and Django Framework For Beginners Complete  
Course (2021 - 2022)

## LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

Bengali

Native or Bilingual Proficiency

## INTERESTS

Passion for Technology

Artificial Intelligence

Innovation on Technical Field