# Debanjan Pan

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# **CAREER OBJECTIVE**

Motivated and detail-oriented Computer Science and Engineering graduate from Guru Nanak Institute of Technology, committed to continuous learning and eager to contribute to innovative projects by collaborating with industry professionals.

## **EDUCATION**

### B. Tech in Computer Science and Engineering

Guru Nanak Institute of Technology

CGPA - 8.84

80.9%

# **Higher Secondary Education**

Sihar Adhar Mitra High School

88.20%

**Secondary Education** 

Ramakrishna Mission Sarada Vidyapith

81.85%

2021 – 2025 Kolkata, India

2020 – 2021 Bankura, India

2018 – 2019 Bankura, India

# **PROJECTS**

#### Online Grocery Store using AR(Augmented Reality)

Enhanced customer experience with an AR-integrated online grocery store for virtual product exploration and informed purchasing.

#### Home Safety Device based on IoT

Implemented an IoT-powered home safety device with real-time monitoring and automated emergency response.

#### Patient Management System based on IoT

Developed an IoT-based Patient Management System for real-time health monitoring and remote patient data access.

## SKILLS AND SUBJECT OF INTEREST

JAVA | OOPS | MySQL | DBMS(Database Management System)

# **CERTIFICATES**

- Deep Learning(Training)
- Machine Learning with Python(IBM)
- Winner in JIS SAMMAN FOOTBALL CHAMPIANSHIP
- Java Data Structures and Algorithms + LEETCODE Exercises
- Winner in Technical Project Prasentation (TECHVERSE 2K22)

#### **LANGUAGES**

English
Hindi
Bengali

# **EXTRACURRICULAR ACTIVITIES**

**Techfest Leadership:** Co-led the annual college Techfest, managing logistics and activities for 500 students. **Football Tournament Winner:** Key player in the winning team of the intercollege football tournament.