# Mohammad Azhan Ali

in https://www.linkedin.com/in/mohammad-azhan-ali-709828201/

# **EDUCATION**

**Bachelor Of Engineering** 

East West Institute Of Technology

CGPA: 7.8/10.0 Intermediate

04/2018 - 05/2019

CBSE(Private Board) Percentage: 60%

Varanasi, India

08/2019 - 05/2023

Bangalore, India

# PROFESSIONAL EXPERIENCE

Software Developer

BDI PLUS @

12/2023 - 04/2024 Bengaluru, India

Contributed to the **modernX** project:

- Played a pivotal role in frontend development, creating 4 new screens.
- Optimized user experience by ensuring responsiveness across various screen sizes (small, medium, large) through precise CSS adjustments.
- Debugged errors and resolved API issues to maintain seamless functionality.
- Implemented agile methodologies to ensure timely delivery and alignment with organizational objectives.

### Recognition:

- Recognized for exceptional contributions to the modernX project, resulting in a nomination for "Employee of the Month" in [12/2023].
- Tech Stack: JavaScript, React, Material-UI, Node.js

# Software Developer Intern

SA PODIT SERVICES LLP @

08/2024 - 01/2025 Noida, India

- Developed a custom module in Odoo using Python, XML, and basic JavaScript.
- Collaborated with the development team to integrate the module seamlessly into the existing system.
- Participated in code reviews and contributed to improving code quality and performance.

### **PROJECTS**

# 1.ACOUSTIC IDENTIFICATION OF BIRD SPECIES BASED ON NATURAL LANGUAGE PROCESSING METHODOLOGY IN NON-STATIONARY ENVIRONMENT.

10/2022 - 05/2023

- Created a system to classify bird species based on spectrogram images generated from their sounds using a Convolutional Neural Network with a 98% success rate.
- Integrated the system with a user-centric website, enabling users to efficiently upload or record audio for identification, resulting in a 35% increase in successful
- Software Requirements: Deep learning, PyCharm, Python IDE 3.7

# **SKILLS**

Java JavaScript (ES6+) HTML,CSS SQL/DBMS **OOP Concepts** Python ReactJs Material-UI(MUI)

### CERTIFICATES

#### Full Stack Web Development ∅

Gained a strong foundation in the essential skills and technologies required to build modern web applications.

# TOOLS/APPLICATIONS

Visual Studio Windows & Linux. **Eclipse**