### JIGMAT DORJEY

B.TECH COMPUTER SCIENCE ENGINEERING UG(IV YEAR II SEMESTER) CONTACT NO : 9682574824 in linkedin/jigmatdorjey

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#### **EDUCATION**

#### ANDHRA UNIVERSITY COLLEGE OF ENGINEERING

Bachelor of Technology(B.Tech), Computer Science

CGPA: 8.02 | 2021 - 2025

LAMDON MODEL SN. SEC. SCHOOL, LEH

Class: XII ( PCM ) | CBSE

percentage: 92.5% | 2019 - 2021

#### SAMBHOTA TIBETAN SCHOOL, CHAUNTRA

Class: X | CBSE

percentage: 82.6% | 2019

#### **SKILLS**

• PROGRAMMING LANGUAGES: C/C++, JAVA

• WEB DEVELOPMENT: HTML, CSS, JAVASCRIPT

• DATABASE: SQL, MONGODB

LANGUAGES: Hindi (SR), English (SRW), LADAKHI

## INTERNSHIP EXPERIENCE

#### WEB DEVELOPMENT INTERN

# NATIONAL INFORMATICS CENTRE (NIC), DISTRICT CENTRE LEH, MINISTRY OF ELECTRONICS & INFORMATION TECHNOLOGY, GOVERNMENT OF INDIA LEH, LADAKH

June 2024 - July 2024

- Worked on the website development project for the Ladakh Pollution Control Committee (LPCC) using HTML, CSS, and JavaScript.
- Gained practical and on-field experience in implementing and operating IT applications in government offices to provide citizen services.
- Maintained continuous communication with respected stakeholders to gather requirements and provide project updates.

#### BUSINESS DEVELOPMENT EXECUTIVE | SPOTMIES LLP

AUG,2024 - SEP,2024

- Began learning how to establish and maintain client relationships to contribute to business growth.
- Started gaining experience in analyzing market trends to identify potential business opportunities for the company.

#### **PROJECT**

## IOT-BASED ICE STUPA AUTOMATION AND MONITORING DASHBOARD

( ESP32, Firebase Realtime Database, Node.js, React.js, MongoDB, Express.js, HTML, CSS )

- Developed an IoT-based system using ESP32 and Firebase to automate and monitor ice stupas, enabling real-time data collection from environmental sensors.
- Built a MERN stack dashboard for live data visualization and remote control of water flow, enhancing water conservation and reducing manual intervention.

#### **POSITIONS OF RESPONSIBILITY & EXTRA CURRICULARS**

- Captain for the university football team: Played football and basketball for both school and college teams.
- Actively participated in inter-school Buddhist philosophy dialectics for five consecutive years as a member of the top-performing team.