

# Bindu Swarupa Vemulapalli

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# **EDUCATION**

B.Tech – AI&DS, Lakireddy Bali Reddy College of Engineering

CGPA: 9.28(Till Date) 2022–2026

Intermediate – MPC, Surya Junior College

89.5% 2020–2022

SSC - Surya High School

100% 2019–2020

# **PROJECTS**

- Smart Proctoring System for Online Exams Using AI (*Present*)
- Intelligent Traffic Violation Detection System Using ML (*Present*)
- Power Supply Monitoring And Theft Current Detection Using IoT (Jun 2025 - July 2025)
- Real Time Campus Department Classification Using DL (Aug 2024 - Dec 2024)
- Personal Portfolio website(Sep 2023 Nov 2023)

# **CERTIFICATIONS**

AWS: AWS Cloud Practitioner (Aug 2025)

Salesforce: AI Associate (Feb 2025)

**NPTEL:** Internet Of Things **Capgemini:** Cyber Security **Cisco:** Python Essentials

InfosysSpringboard:ML,Html,Css,Java,Sql

#### **SKILLS**

**Programming:** C, Python, Data Structures

ML: NumPy, Pandas, TensorFlow

**Web Technologies:** HTML, CSS, JavaScript **Tools:** GitHub, VS Code, MIT App Inventor

Databases: SQL, MongoDB

Soft Skills: Leadership, Communication, Team-

work, Time Management

# **OBJECTIVE**

To obtain a dynamic role in the software industry where I can apply my hands-on experience in AI, ML, IoT, and Web Development to create impactful solutions. I aim to contribute innovative projects, grow through continuous learning, and drive meaningful technological advancements.

# **INTERNSHIPS**

ML Intern – NIT Silchar (Online) - Present AI/ML Intern – VISWAM.Ai (Remote) - Present AI-IoT Intern – SHIS (Onsite) - Jun to Jul 2025 Under AICTE:

AI-Azure, Edunet Foundation Cyber Security, Edunet Foundation Google AI-ML, Edunet Skills - *Jan to Mar 2025* **ML Intern – Prodigy Infotech (Online)** - *Dec 2024 to Jan 2025* 

# **ACHIEVEMENTS**

- Academic Topper 2023–24, Won 20,000 Cash Prize
- Published a Conference Paper, ICISSC-2024 at Malla Reddy University, HYD
- Received Best Performer Award from Prakruthi Club
- Secured 1st Position in Elocution on Ozone Layer Protection
- Runner-up in Brainstorm Event
- Secured Elite + Silver Badge in IoT, NPTEL
- Participated in One Day Hackathon on Data Science Using Python

# **ACTIVITIES**

- Hosted 27th Annual Day of College
- Serving as a CR since 2nd year
- Student Coordinator for Prakruthi club
- Technical Event Coordinator for Spirit Of AI
- Participated in VR Siddhartha Tech Fest