Mallireddy Bhoomika Junior Undergraduate Andhra University

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Degree	Specialization	Institute	Year	CGPA
B.Tech	Computer Science & Engineering	Andhra University	2022-Present	9.04
HSC BIEAP	Physics, Chemistry, & Mathematics	Sri Chaitanya College	2020	9.32
SSC CBSE	-	Sri Chaitanya School	2018	10.0

#### WORK EXPERIENCE

• **Edumoon** [Front End Web Developer]

Jan23-Jul23

o Coordinated with a team of five to build Edumoon website

## **PROJECTS**

### Accounting package for shop

Apr- May24

- o A mini DBMS project for Shopkeepers to manage accounting and store all transaction details in database
- **Smart India Hackathon** 5th place in internal hackathon

Aug- Oct 23

- Designed a Railway surveillance system with a team of 6 by making ML models for waste detection, crime detection
- HackAp Hackathon Top 5

Dec 2023

Digital Archive for Tribal Welfare Created an Digital archive to preserve cultural arts and also be educational for tourists, students and an E-commerce website for tribal goods and for profits implementing dabbawala business model

### POSITIONS OF RESPONSIBILITY

• Google Developers Group, Andhra University

Aug23 - Present

- **Organized Technical Events**, Flutter Core Member .Organized cloud computing study jams with a team and got exposure to new google products and technologies.
- Codeiam, Andhra University

Nov23 - Present

- Organized Technical Events, Member of DSA chapter .Organized engaging online sessions with a team.
- o Participated in Events Participated in events related to web development, DSA, AI ML.

## • Hult Prize, Andhra University

Dec23 - Feb24

Technology Team Member, Guided Participants of Hackathon with technical and relevant Technologies Used.

### **TECHNICAL SKILLS**

- Languages: Java, C, HTML, CSS, Javascript, MySQL
- Tools: VS Code, Jupiter Notebook, GitHub
- Moocs: CS50 Computer Science, Chris Hadfield Space Exploration, Raudra RBR Gate CS, JavaScript Frontend Masters, Web Development Angela Yu.