# Veerababu Mulagalapalli

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# Summary

Motivated Software Engineering graduate with hands-on experience in MERN stack, Java, DevOps, and machine learning. Proficient in full-stack application development, algorithm design, system architecture, and network security. Passionate about leveraging technology to solve complex problems and deliver innovative, scalable solutions.

Experience Education

## - Experience

#### Intern

AICTE Edunet -remote Artificial Intelligence with Green Technology Implemented a chatbot using NLTK and Streamlit with machine learning.

#### Intern

AICTE Fortinet Cloud Associate - Virtual Intrenship Developed Fortinet security solutions and gained expertise in networking, firewalls, and threat management.

#### Intern

AICTE Zscaler Cloud Associate - Virtual Intrenship Focused on zero-trust security and hands-on experience with Zscaler solutions.

#### Education

# **B.Tech in Computer Science and Engineering**

Sasi Institute of Technology & Engineering CGPA: 8.26

### **Diploma in Electronics and Communication Engineering**

Kakinada Institutes of Engineering & Technology Percentage: 80.2%

#### SSC

ZPP High School - Sankhavaram CGPA: 9.7

### Projects

Instant-Groupchat

Developed a secure web app for team collaboration using Socket.IO for real-time messaging with JWT authentication.

Technologies: React.js, Node.js, Express.js, MongoDB, JWT

GitHub Link

Techno-Skill

Built a MERN stack project featuring user authentication, real-time functionality, and various utilities like Weather Update, Event Alerts, Text to Speech, Chatbot, and Games.

Technologies: React.js, Express.js, MongoDB, Node.js

GitHub Link

## Certifications & Skills

# Certifications

- Full-Stack Web Developer PantechSolutions
- # Microsoft Azure Fundamentals Learn.microsoft
- MongoDB Infosys Spring Board
- Machine Learning NPTEL (Silver)
- Python (basic) CodeChef

# Skills.

</>Programming: Java, Python, C

AI/ML: Machine Learning, AI, NLTK

DevOps: Git, GitHub, CI/CD

Frontend: HTML, CSS, JavaScript, React.js, Bootstrap

**Backend**: Node.js, Express.js, FastAPI

**■ Databases**: SQL, MongoDB

#### Achievements

# Competitive Coding o T CodeChef - Profile &

○ **Y** LeetCode - Profile **6** 

∘ **Y** HackerRank - Profile **⊕** 

○ **Y** GitHub - Profile **(?)** 

**Activities** O Blogging Writing the blogs - Nebula-Narratives

• F Active Volunteering - SITE ACM Student Chapter