

Rambabu Thurpati

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Career objective:

Seeking a full-time position where I can effectively utilize my skills and contribute to the organization's growth. I am eager to explore diverse opportunities, enhance my knowledge, and drive innovation within a dynamic and forward-thinking company.

Academic qualification:

BTech (ECE) from AVN Institute (Hyderabad) with 7.53 CGPA (2020-24)

Intermediate from Intermediate Board (AP) with 9.86 CGPA (2018-20)

SSC from Secondary Education (AP) with 10 CGPA (2017-18)

Technical skills:

Programming Languages: Python, Html, CSS

Data Base: SQL

Security: SOC Analyst (EDR,FIREWALL,SIEM TOOL,PROXY)

Microsoft office tools: MS word, MS Excel, MS Power Point

Achievements:

- Earned a certificate in C programming from Tech Sign Solutions.
- Participated in a project expo and received a certificate of appreciation.
- Won first prize in a college-level quiz competition.
- Participated in a technical test and secured a certificate.
- Took part in a 36-hour hackathon.
- Successfully completed a one-day practical Robotics Boot Camp conducted by IETE and received a certificate.
- Served as the president of the ABACUS association at my college.
- Acted as a placement coordinator, contributing effectively to teamwork efforts.
- Served as a class representative for three years.

Projects:

Design and implementation of voice-controlled robot car

- Designed and implemented a voice-controlled robot car using speech recognition technology, enabling hands-free operation. Developed the control system with microcontrollers, interfaced with motor drivers, and integrated voice commands through a mobile app. The

project involved programming the microcontroller and ensuring seamless communication between voice input and the robot's movement. Successfully, demonstrated the system's ability to execute complex commands with high accuracy, highlighting my skills in embedded systems, software development, and problem-solving.

Developed a comprehensive Bank Management System in Python

- In my training level in Qspiders as python full stock developer. I Developed a comprehensive Bank Management System in Python, incorporating essential functionalities such as account creation, balance inquiry, deposits, withdrawals, fund transfers, PIN changes, and mini-statements. The system ensures data integrity through rigorous validation checks and maintains transaction history. Implemented CSV export functionality to generate detailed transaction reports for auditing purposes.

Personal competencies:

- Problem solving
- Confidence
- Adaptability
- Leadership
- Quick learner
- Time management

Hobbies:

- Meditation
- Travelling
- Music
- Dancing

Personal Profile:

Father's Name : T.Pullaiiah
Mother's Name : T.Yellamma
Date of Birth :13-06-2003
Nationality : Indian.
Languages : Telugu, Hindi, English.

Declaration:

I do hereby declare that above particulars of information and facts stated as true, correct and complete to the best of my knowledge and belief.