

N S TEJASWINI

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Location: Hyderabad, India



SUMMARY

Enthusiastic Electronics and Communication Engineering student seeking an entry-level role in MNC's to leverage my knowledge while continuously learning and growing. Passionate about applying my skills and contributing to innovative projects where I can upgrade my skills with time and take the company to the next level.

EDUCATION

Bachelor of Technology in Electronics and Communication Engineering CMR Institute of Technology, Hyderabad CGPA: 7.5	2022 - 2025
Diploma in Electronics and Communication Engineering Government Polytechnic Medchal, Hyderabad CGPA: 8.13	2019 - 2021
Secondary Schooling ST. Ann's High School, Bollaram, Hyderabad CGPA: 8.8	2018 - 2019

TECHNICAL SKILLS

- JAVA
 - C
 - AUTO CAD
 - HTML
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PROJECTS

- **Modelling facial soft tissue thickness for automatic skull face overlay**
Developed the modeling facial soft tissue thickness for an automatic skull-face overlay that involves creating a 3D model of the soft tissues on top of a skull model. This overlay is crucial for several applications such as forensic facial reconstruction, craniofacial surgery planning, virtual reality, and aesthetic surgeries.
 - **Circular based car parking system**
Designed a circular-based car parking systems that is innovative, space-efficient and addresses the challenges of parking in dense urban environments. Through this one can optimize land usage, reduce congestion, and improve the speed and safety of parking and retrieval.
 - **DTMF based industrial automation**
Implemented a DTMF-based industrial automation system that offers a simple, cost-effective, and reliable way to remotely control and monitor industrial processes and equipment. It allows the operators to interact with machinery from a distance and can control up to 7 electrical appliances through telephone.
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INTERNSHIPS

- Embedded systems internship.
- AWS Academy Cloud Foundation.

CERTIFICATIONS

- Certificate for completing the Embedded System Internship.
 - Certificate for completing the AWS Academy Cloud Foundation internship
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PERSONAL ATTRIBUTES

- Strong analytical skills with a detailed-oriented and problem-solving approach.
 - Effective team player with strong communication skills.
 - Passionate about technology, automation, and innovation
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PERSONAL DETAILS

- **Gender:** Female
- **Current Address:** HNO. 49, New Blocks, Sadar Bazar, Bollaram, Hyderabad, Telangana, India - 500010
- **Date of Birth:** 17 January, 2004
- **Known Languages:** English, Hindi, Telugu