DURGA TUMMALA

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🔗 **LinkedIn**
🔗 **Code chief**
🔗 **Credly**

OBJECTIVE

My objective is to obtain a position or internship where I can apply my skills and knowledge while continuing to learn and grow professionally

EDUCATION

BACHELOR OF TECHNOLOGY   *2021- 2025*

Prasad V Potluri Siddhartha, Vijayawada

C.G.P.A: 8.3/10. (Studying)

SECONDARY EDUCATION   *2019- 2021*

Sri Gaythri Junior College

Scored: 936 out of 1000 marks.

10TH STANDARD   *2018- 2019*

Don Bosco High School, Guntupalli.

Scored: 9.8 out of 10 CGPA

CORE SKILLS

- Electrical Safety
- Power System Analysis
- Power Electronics
- Digital and Analog Circuits
- Electrcial Machines
- MATLAB (Beginner)

SOFTWARE SKILLS

- Graphic Designing (Canva)
- Programming Languages (C,Python,JAVA beginner level)
- Cloud computing (Beginner)
- Web Development (HTML,CSS, JS,DBMS beginner level)

PAPERS PRESENTED

SMART HELMET USING IOT

I presented this paper at RVRJC College of Engineering, Guntur, where it secured the first prize in their college fest. Our innovation promises to significantly reduce road accidents by integrating advanced technologies

EXTRA CO-CURRICULAR ACTIVITIES

- SESI Club Member: Promoted renewable energy awareness.
- NSS Volunteer: Engaged in community service initiatives
- SAFE Member: Advocated for campus safety measures
- SITAR 2K23 Coordinator: Orchestrated a national-level college fest.

INTERNSHIP

RAILWAY VIJAYAWADA DIVISION

Training on Route Relay Interlocking (RRL) gained an in-depth understanding of the process.

FS WEB DEVELOPMENT (Internshala)

Collaborated on responsive web app projects, refining skills in HTML, CSS, JavaScript, and DBMS.

PROJECTS

SMART HELMET USING IOT

I led the development of a Smart Helmet project integrating IoT technology, showcasing my expertise in merging hardware and software solutions for innovative wearable technology

PG LIFE PORTAL

Developed a comprehensive PG Life Portal during my Internshala Full Stack Web Development internship, facilitating seamless communication and resource management for residents.

COURSE CERTIFICATIONS

SPOKEN TUTORIAL IIT BOMBAY :

C and CPP Training, Arduino, HTML, Python Programming.

COURSERA :

Introduction to Cloud Computing , Foundations of Project Management ,Foundations of User Experience (UX) Design.

AWS ACADEMY :

AWS Academy Graduate - AWS Academy Cloud Architecting
AWS Academy Graduate - AWS Academy Cloud Foundations

ROLES OF RESPONSABILITY

- **Rotaractor(Editorial Director)** : Contributed to Editing and service projects.
- **Editor-in-chief** : For " Telugu Tarangam" a telugu cultural magazine.