

Vishnu Vardhan Dama

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| **VLSI | C Programming | Python Programming** |

Dedicated and highly motivated Electrical Engineer with a strong foundation in simulation techniques and engineering software. Seeking to leverage my technical expertise and problem-solving skills in a challenging role as a Technical Support Engineer to support and enhance customer satisfaction and business growth.

EDUCATION

Bachelor of Engineering – Electrical and Electronics Engineering.

2021- 2024

Saveetha University, Chennai. **(8.7/10 CGPA)**

Diploma in Engineering – Electrical and Electronics Engineering.

2018-2021

Sree Vidya Nikethan Engineering College, Tirupathi. **(80%) Secondary**

School Certificate.

2017-2018

Vaishnavi Vidyalayam School, Tiruchanur, Tirupati. **(88%)**

PROFESSIONAL SKILLS

- Strong background in embedded systems and **VLSI** , C and Python programming, MATLAB and SCILAB programming, and Microsoft Office applications.
- Demonstrates proactive thinking, logical reasoning, and excellent problem-solving abilities, complemented by attention to detail and critical thinking.
- Effective communicator with proven teamwork capabilities and the ability to bridge gaps between technical and non-technical audiences.
- Skilled at multitasking and thriving in dynamic, fast-paced environments, with a commitment to results-driven outcomes.
- Proactive learner capable of quickly grasping new concepts and techniques, fostering relationship building and collaboration.

WORK EXPERIENCE

❖ **NOKIA NETWORKS CHENNAI ,INDIA**

❖ **Designation:** Graduate Apprentice Trainee

Role : Testing Engineer

Period : August 2024 to JAN 2025

Nature of Work:

- Managed installation, maintenance, and troubleshooting of automated testing equipment, ensuring optimal performance across production lines.
- Supported multiple new projects and retrofit initiatives, including installation and calibration of testers.
- Conducted simulations, implemented new projects, and facilitated product changeovers, contributing to enhanced operational efficiency.
- Collaborated with cross-functional teams including production, repair, and project teams to ensure seamless project execution.
- Executed periodic maintenance checks and monitored calibration and process validation activities.

INTERNSHIPS

- ❖ Contributed to the efficient operation and maintenance of the 132/33 KV Sub Station at TRANSCO Tirupathi (08/2020 - 10/2020), focusing on ensuring smooth functioning and monitoring equipment performance.

PROJECTS

❖ Automatic Wiper system for Helmet.

Developed an innovative automatic wiper system for helmets (05/2022 - 07/2022) that detects water and cleans the visor, demonstrating strong problem-solving abilities and technical skills.

CERTIFICATIONS

- ❖ **Introduction of AI Generation.**
Google Coursera.
- ❖ **Accenture Data Analytics and Visualization job Simulation**
Forage platform
- ❖ **Python Programmer.**
Besant Technologies.
- ❖ **Cambridge Lingua Skill test.**
Saveetha University, Chennai.
- ❖ **TCS iON Career Edge - Young Professional**
TCS iON Career Edge
- ❖ **Participated in Cisco Networking Academy.**
SreeVidya Nikethan Engineering college.

HOBBIES& INTERESTS

Travelling, Playing Sports, Watching Movies, Software Programming, Embedded Systems.

LANGUAGE COMPETENCIES

Telugu: Native language, English: Fluent, Tamil: Intermediate

DECLARATION

All the information provided in this resume is true to the best of my knowledge and belief. I hereby confirm and verify all the facts mentioned above and I hold the responsibility of their authenticity and correctness. I do hereby declare the truth and authenticity of all the information in my resume.