

VETURU PRANEETH

(+91) 8367095788 vpraneeth1507@gmail.com

<https://www.linkedin.com/in/praneeth-veturu-630153214/>

<https://github.com/Veturu-15>

CAREER OBJECTIVE

To work for an organization which provides me the opportunity to improve my Front – End skills and knowledge to grow along with the organization objective.

WORK EXPERIENCE

Bharat Sanchar Nigam Limited (BSNL), Visakhapatnam November 2023 - February 2024
Trainee

- I completed an on-site internship with a technology company, where I gained hands-on experience in various areas such as broadband systems, Earthing, power plants, telecom infrastructure, and safety precautions

EDUCATION

GMR Institute of Technology

Bachelor of Technology.

Department of Electronics and Communication Engineering.

July 2020 - April 2024

Overall CGPA: 7.54

Narayana Junior College

Board of Intermediate.

June 2018 - March 2020

Overall CGPA: 6.90

Narayana E-Techno School

Secondary School Certificate.

April 2017 - March 2018

Overall CGPA: 7.3

PROJECTS

Peak-to-Average Power Ratio Reduction in UPMC System Using Pre-Coding and Non- Linear Companding Techniques

The project aims to reduce the Peak-to-Average Power Ratio (PAPR) in UPMC systems, which helps improve system efficiency and reduce communication latency. By addressing this issue, the project seeks to enhance overall performance and optimize power utilization in wireless communication systems.

Alcohol Detection and Anti-Sleep Alarm with Engine Locking System

The aim of this project is to enhance road safety by preventing accidents caused by impaired driving and drowsiness. It involves integrating alcohol sensors and anti-sleep alarm mechanisms into vehicles, controlled by an Arduino board. When alcohol or drowsiness is detected, the system triggers alarms and locks the engine to prevent the vehicle from being operated under unsafe conditions.

SKILLS

Front End Developer	React Js, JavaScript, HTML, CSS, Bootstrap.
Front End Designer	Word press, Adobe Photoshop, Adobe illustrator, Figma.
Languages	C, Java.

SOFT SKILLS

Quick learner.
Time management.

CERTIFICATE

- . Certified as a UI/UX Developer and Designer at Tech Mahindra SMART Academy Visakhapatnam. (August 2024 – December 2024).
- . Udemy Web Developer Certificate.
- . Let's Upgrade HTML Certificate.

ACADEMIC ACHIEVEMENTS

Published a review paper titled” A Novel Peak-to-Average Power Ratio Reduction in UFMC System Using Pre-Coding and Non-Linear Companding Techniques” in IJCRT, Volume 07, Issue 10, October 2023.

Presented a research paper titled” Alcohol Detection and Anti-Sleep Alarm with Engine Locking System” at the ICRASET Conference held on May 19th-20th, 2023.

VETURU PRANEETH