

Namburi Pavan Kumar

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📅 24/10/2001 🖱 My Portfolio in Pavan Kumar 🔄 Namburi27 📁 pavan_24



👤 Career Objective

Seeking a challenging role at a reputed company to utilize my engineering skills that can contribute to the company's growth as well as enhance my knowledge along with exploring new things.

👜 Professional Experience

INTERNSHIP

07/2023 – present

Web developer

Hoofers Lifestyle is a dynamic and innovative company operating in the footwear sector, with a focus on to the fashion-conscious Gen Z market.

INTERNSHIP

06/2023 – 07/2023

Frontend Developer

IBM Skills Build is a platform Inspiring individual to enhance their skills through courses and resources, enabling personal and professional growth.

🎓 Education

B.Tech

06/2020 – present

GMR Institute of technology

Rajam, India

Electronics and Communications Engineering

CGPA-8.84

Minor in Computer System Programming

CGPA-9.0

INTERMEDIATE

06/2017 – 04/2019

Narayana Junior College

Vishakhapatnam, India

MPC

CGPA-9.63

SSC

06/2016 – 04/2017

Narayana High School

Vishakhapatnam, India

CGPA-9.2

📁 Projects

Gas Detection 🔗

This project involves the development of a gas detection system that specifically detects LPG using an MQ-2 sensor. When the sensor detects the presence of gas, the system is designed to send an alert to a designated mobile number.

Quiz Application 🔗

This web app is built using HTML, CSS, and JavaScript and has been deployed on GitHub. Its purpose is to provide users with a quiz-taking experience. After completing the quiz, users can find out their accuracy score.

Myntra Clone 🔗

This web app resembles Myntra and has been created using HTML, CSS, and JavaScript. It has been deployed on GitHub for accessibility and sharing.

Skills

Programming Languages

C, Python, Java, Java Script, Embedded C

Technologies

Machine Learning

Web Technologies

Html, CSS, Java Script

CS Core

Data Structures and Algorithms, Database Management System and SQL

Certificates

- Google IT Automation with Python [↗](#)
- C for Everyone: Programming Fundamentals [↗](#)
- Python For Data Science AI & Development [↗](#)
- Edu net-Frontend Development [↗](#)

Publications

MR Brain Tumor Classification Using Deep Ensemble Learning Technique [↗](#)
IEEE

06/2023

The paper focuses on ensemble learning and its application in forecasting different types of brain tumors using deep ensemble learning methods. The classifiers utilized in this study are KNN, Decision Tree, and SVM. The primary objective is to leverage these techniques to improve tumor prediction and prognosis.

Positions of Responsibility

Co-Ordinator

ISTE

present

Currently serving as the coordinator of the Indian Society for Technical Education (ISTE) chapter for the Electronics and Communication Engineering department at GMR Institute of Technology (GMRIT).

Co-Ordinator

STEPSTONE

01/2023

Conduct a Tinker Cad a circuit design contest in GMRIT.

Awards

Solved 250+ Problems in Leet Code

Secured a Second Place in Country Vs Controversy on ISTE day

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge.

Namburi Pavan Kumar
Rajam