Namburi Pavan Kumar

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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 – 08/2023
Web developer
I worked at Hoofers Lifestyle as a Web Developer as the part of intern I have Developed and launched an innovative e-commerce site for selling footwear, incorporating user-friendly and feature-rich functionalities such as intuitive User and Admin dashboards.

Google Cloud Platform, Google Cloud   09/2021 – 10/2021
Participated in 30 days of hands on google cloud Platform conducted by google cloud, in which I have got hands on experience of Docker, Virtual Machines, Kubernetes engines, Load balancers and VPC.

Education

B.Tech   06/2020 – present | Rajam, India
GMR Institute of technology
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

Projects

Smart Street Light ⧉
I've created intelligent streetlights utilizing Object Detection, ESP8266, sensors, and IoT, optimizing energy usage with real-time adjustments and enabling remote monitoring via cloud integration. A sustainable solution for modern urban infrastructure

Quiz application ⧉
I've developed a dynamic quiz application using JavaScript that engages users with interactive questions, immediate feedback, and a scoring system. This app not only enhances user engagement but also tests their knowledge and provides a fun learning experience.

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, Arduino

Technologies
Machine Learning

Web Technologies
Html, CSS, Java Script, Figma

CS Core
Data Structures and Algorithms,
Database Management System and
SQL

Soft Skills
Communication skills, presentation
skills, Analytical, problem-solving
skills, Organizational and time
management skills

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 ⬈   06/2023
IEEE
The paper centers around applying deep ensemble learning methods to forecast various brain tumor types, utilizing classifiers like KNN, Decision Tree, and SVM, with the aim of enhancing tumor prediction and prognosis.

Declaration

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

Namburi Pavan Kumar