# Udathu. Hari Hara Durga Vasisht Pranav

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## SUMMARY

I am an enthusiastic CSE student specializing in AI/ML at SRM University, AP. Proficient in full-stack web development and ML, with a focus on leveraging technology to simplify and enhance daily life. Dedicated to impactful project work, demonstrating a commitment to innovation. Eager to contribute technical expertise to real-world challenges and make a meaningful impact.

#### WORK EXPERIENCE

#### Intern at Techwave ConsultingIndia Pvt Ltd

Jun 2023 - Aug 2023

Interning at Techwave Consulting India was a pivotal experience where I delved into the realm of machine learning, translating theoretical knowledge into practical projects. This hands-on engagement not only honed my skills but also fueled my passion for leveraging technology to innovate. My time at Techwave was instrumental in shaping my expertise and enhancing my problem-solving abilities.

#### PROJECTS

Auto ml link

This tool is meticulously crafted to simplify the intricacies of Exploratory Data Analysis (EDA) and model training for diverse datasets. With a user-friendly interface, it facilitates seamless data uploading, robust EDA, and efficient machine learning model training for both regression and classification tasks. Experience a streamlined approach to derive meaningful insights and build predictive models with ease.

#### Machinelearning Project

link

Led multifaceted projects spanning regression, classification, and Convolutional Neural Networks (CNNs), demonstrating proficiency in diverse data analysis techniques. Applied regression models to discern data trends and predict outcomes, showcasing a strong analytical foundation. Employed classification algorithms to precisely categorize data, highlighting precision in data classification. Spearheaded the orchestration of CNNs for intricate image analysis, showcasing expertise in cutting-edge deep learning techniques. Successfully translated data into impactful insights, contributing to informed decision-making

 $\operatorname{wordPD}$  link

Developed and deployed a Node.js and Express.js application leveraging HTML and CSS. This app offers a daily email subscription service, providing users with English words and their meanings. The curated content aims to support users in enhancing their verbal reasoning skills, fostering continuous learning and language proficiency.

Blog - clone link

Developed a dynamic blog website using Node.js, Express.js, EJS, JavaScript, and CSS. The platform serves as a virtual diary for sharing information, opinions, and specific topics. The blogger can seamlessly link to stories or external websites, providing a user-friendly interface for both content creation and consumption. The integration of Node.js and Express.js ensures efficient server-side functionality, while EJS facilitates dynamic content rendering, creating an engaging and interactive user experience

Voice assistant link

In today's digital landscape, technological advancements have transformed the way we navigate our daily tasks. Leveraging Python, the Voice Assistant service exemplifies the power of contemporary technology to simplify and enhance our lives. This tool empowers users with the capability to perform tasks effortlessly through voice commands, offering a seamless and intuitive solution for various day-to-day activities

### EDUCATION

2021 - present Bachelor's Degree at **SRM University AP**Class 12th board of intermediate education Andhra Pradesh

Class 10th Indian Certificate of Secondary Education

(GPA: 7.5/10.0)

(887)

# SKILLS

Languages Python, JavaScript, C, C++, Java.

Web Technologies HTML5, CSS3, Flask, Node js, Express js, React.

Database Management MongoDB, MySQL.

Machine Learning and Data Science TensorFlow Scikit-Learn, Keras, PyTorch, Pandas, NumPy, Mat-

plotlib, Seaborn, Jupyter Notebooks, SciPy.

Version Control and Collaboration Git, Git hub.

Operating Systems Linux, Windows.

Cloud services Azure.
Containerization Docker.

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