DONAVALLI JAYANTH

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EDUCATION

Saveetha School of Engineering

Bachelor of Engineering

• Computer Science and Engineering

• Cumulative GPA: 8.6/10

Narayana Junior College

Intermediate, Percentage- 92%

Chennai, Tamil Nadu 2021- 2025

Vijayawada, Andhra Pradesh 2019 - 2021

PROFESSIONAL SUMMARY

Results-driven **Frontend Developer** with expertise in **HTML**, **CSS**, **JavaScript**, **Python**, and **UI/UX design**. Passionate about **building scalable web applications** and enhancing **user experiences**. Strong problem-solving, analytical, and collaboration skills. Seeking an opportunity to apply technical knowledge and creativity in a **dynamic development environment**.

SKILLS

- Frontend Development: HTML, CSS, JavaScript
- **Programming Languages:** Python (Intermediate), SQL (Basic)
- Web Tools & APIs: REST APIs, Firebase, AJAX
- Version Control: Git, GitHub
- Soft Skills: Communication, Problem-Solving, Teamwork

PROJECTS

- **Guess to Freedom Hangman Game** | Developed a word-guessing game with real-time hints and an interactive UI. (*Live on portfolio*)
- **Premium Dictionary App** | API-powered dictionary providing word meanings, Wikipedia links, and images. (*Live on portfolio*)
- Verinox GPT AI Chatbot | Smart chatbot using APIs for efficient and accurate conversations. (*Live on portfolio*)
- File Converter Tool | Web tool for PDF merging, image-to-PDF conversion, and multi-format support. (*Live on portfolio*)
- **Gallery Nexus Media Explorer** | API-based image and video gallery for seamless media exploration. (*Live on portfolio*)
- Advanced Object Analyzer | Python & YOLOv8-based object detection with Wikipedia integration. (*Live on portfolio*)
- ShadeShaper Color Palette Generator | Optimized for designers and developers to streamline their workflow (*Live on portfolio*)
- **Personal Fitness Tracker** | Built a premium-designed fitness tracker with Python and Streamlit. (*Live on portfolio*)

CERTIFICATION

- Oracle Cloud Infrastructure 2024 Certified AI Foundations Associate Oracle
- Oracle AI Vector Search Certified Professional Oracle
- JavaScript Basic, C Sharp (C#), SQL Basics Hacker Rank
- Introduction to the Internet of Things NPTEL
- ChatGPT for Cybersecurity Simplilearn
- Google Cyber Security Professional Mind Luster
- AWS and Python Mind Luster

INTERNSHIP

1. Cyber Wave Labs Pvt. Ltd (May 2022)

• Developed responsive web pages, improving UI performance by 30%.

2. Garuda Aerospace (Nov 2023 – Feb 2024)

• Contributed to a national drone project, focusing on drone design, ROS-based automation, and flight simulations.