VINITH WADE

Hyderabad,Telangana

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Education

VARDHAMAN COLLEGE OF ENGINEERING	**2023 − 2027**
B.Tech - Information Technology (IT) - **CGPA** *- -*	*Hyderabad, India*
NARAYANA JUNIOR COLLEGE	**2021 − 2023**
Intermediate - (MPC) - **Percentage** *- 95*	*Hyderabad, India*

Skills

- Web Development
- UI/UX Designer
- Graphic Designer
- Problem Solving
- Artificial Intelligence
- Operating Systems

Projects

Tech Savvy (SIH Project) ↗ | Python, AI, LLMs   **2023**
- Developed an AI-powered platform leveraging **Big Data Analytics** and advanced **Algorithms** to enable intelligent, data-driven decision-making.
- **Integrated LLMs** and **Azure AI** for real-time predictive models.

NLP Chatbot ↗ | Python, Natural Language Processing   **2024**
- **Designed and implemented** a chatbot capable of understanding and generating human-like responses.
- **Utilized NLP algorithms** for intent recognition, entity extraction, and sentiment analysis.
- **Integrated machine learning models** fto train the chatbot for accurate user interactions.
- **Deployed and tested** on real-world datasets to ensure robustness and scalability.

Personalized Fitness Assistant ↗ | React.js, Node.js, MongoDB, PyTorch, YOLOv5   **2024**
- Designed an AI-driven assistant to provide users with tailored fitness and nutrition recommendations.
- Implemented **YOLOv5** to analyze workout videos for posture correction and performance feedback.
- **Developed a recommendation engine** to suggest diets based on user health metrics and goals.
- **Integrated chatbot features** for real-time fitness and health queries.

Movie Mate ↗ | React.js, Node.js, MongoDB, TMDB API, Scikit-learn   **2023**
- Built a personalized movie recommendation platform using collaborative filtering and sentiment analysis.
- Integrated TMDB API to fetch movie details, trailers, and reviews.
- Developed dynamic search and filtering options for enhanced user experience.
- Implemented a scalable backend with Node.js and MongoDB for efficient data handling.

E-commerce Platform ↗ | HTML, CSS, JavaScript, Node.js, MongoDB   **2023**
- **Developed** a full-stack platform for seamless online shopping.
- **Integrated** secure payment gateways and **real-time order tracking.**
- **Implemented** user authentication and a dynamic product catalog.

Technical Skills

Languages: Python, java, C++, HTML, CSS, JavaScript, SQL, MATLAB, GO, Rust
Technologies: LLM, ML, Docker, AWS, Azure, React.js, Node.js, MongoDB, PyTorch, YOLOv5

Extracurricular

- Social Media Marketing
- Hackathons
- Reading Book
- Trading
- Video editing

Certifications

- Smart India Hackathon(SIH) 2024
- Generative AI - Google Cloud
- HackreRank - [Python]
- Large Language Models - Google Cloud
- Problem Solving