

Surya Sashank Pediredla

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TECHNICAL SKILLS

- **Programming Languages:** JavaScript, Python
- **Database:** SQL
- **Frameworks:** React, Node, Restful APIs, Tailwind, Bootstrap,
- **Backend:** Flask, Django
- **Operation systems:** Mac, Windows
- **Tools:** Git, VS code
- **Skills:** Networking, Virtualization
- **Areas of Interest:** AI, Cloud computing, Operating systems, Web Application Security

PROJECTS

- **Wikipedia Search Application** [LINK](#)
 - A **custom wikipedia search application** that provides a simplified and intuitive way for users to access and view relevant information.
 - Technologies used: HTML, CSS, RestAPI Calls, Bootstrap
- **AI-Powered Document Query System**
 - Developed a **Generative AI-powered tool** for automating documentation processes in software companies. Implemented **OCR capabilities** for extracting structured data from unstructured documents.
 - Designed a **user-friendly dashboard** with React.js and Flask for seamless interaction.
- **Personal Finance Tracker** [LINK](#)
 - Developed a **finance management application** to track income, expenses, and savings..
 - Technologies used: python, pandas for efficient **data handling**, matplotlib for **interactive visualizations**.

EDUCATION

Bachelor of Technology – Artificial Intelligence and Data Science **2021-2025**
Miracle Educational Society Group of Institutions – Bhogapuram

Full-stack Development **ongoing**
Nxtwave Disruptive Technologies

CERTIFICATIONS

Static Web Design(HTML,CSS,Bootstrap)

Responsive Web Design(Bootstrap, Flexbox)

Programing Foundations with Python

Key Strength

- Ability to work with speed and learn quickly.
- Positive approach to work with integrity.
- Self-motivated and disciplined.

I hereby declare that the above written particulars are true to the best of my knowledge and belief. References will be provided on requirements.

Place: Visakhapatnam

Surya Sashank