

Jaya kiran Sudanagunta

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PROFESSIONAL SUMMARY

- Motivated and detail-oriented Python Full Stack Developer with expertise in Python programming, web development (HTML, CSS, JavaScript, Django), and database management (SQL). Passionate About applying technical skills to deliver innovative solutions and contribute meaningfully to organizational success.

SKILLS

- **Front-End Development:** HTML, CSS, JavaScript
- **Back-End Development:** Python
- **Framework:** Django
- **Database Management:** SQL
- **Data Analysis and Visualization:** Pandas, NumPy, Matplotlib
- **Core Competencies:** Object-Oriented Programming (OOP), Data Structures, Algorithms, API Development, Problem-Solving
- **Soft Skills:** Strong problem-solving and adaptability skills, with a focus On delivering innovative solutions.

PROJECTS

PHISHING URL DETECTION USING MACHINE LEARNING | PATH-PLANNING LEAD

- This project aimed to protect users from phishing attacks, where fake websites deceive individuals into providing sensitive information like usernames, passwords, and credit card details. Achieved 95% accuracy in detecting phishing URLs using machine learning algorithms

E-COMMERCE FRONT-END DESIGN | CREATED A VISUALLY CAPTIVATING AND USER-FRIENDLY E-COMMERCE WEBPAGE USING HTML AND CSS.

- **Key Features:** Designed a responsive product catalog, navigation bar, search bar, and footer. Focused on creating a seamless and visually appealing user experience for both mobile and desktop.

MUSIC STREAMING INTERFACE DESIGN| DEVELOPED A STATIC YET IMMERSIVE MUSIC STREAMING WEBPAGE USING HTML AND CSS.

- **Key Features:** Created a static music streaming interface with featured playlists, artist sections, and custom player controls. Emphasized clean, modern aesthetics and responsive design.

PROFESSIONAL GOALS

- **Short-Term Goal:** Contribute to a reputed company as a Full Stack Developer, enhancing my technical skills and gaining valuable experience.
- **Long-term Goal:** Aspire to take on leadership roles, address significant challenges, and drive organizational success.

EDUCATION

Prakasam Engineering College

- BTech (IT)
- CGPA: 6.47
- 2019-2023

Sri Saraswathi Junior College

- Intermediate
- CGPA: 7.79
- 2017-2019

Apex Techno School

- SSC
- CGPA: 8.0
- 2016-2017

STRENGTH'S

- Multitasking Team Spirit.
- Good training and mentoring skills.
- Self-motivated, capable of working independently when needed.
- Creative and analytical thinking.
- Quick learner, adapt well to changes and pressure in workplace.

CERTIFICATIONS

- Python Full Stack Development – Pyspiders (2024)
- Introduction to Internet of Things – NPTEL (IIT Kharagpur, Jul-Oct 2022)Elite Certification
- Python 101 for Data Science – Cognitive Class (IBM, Mar 2021)
- Hadoop 101 – Big Data University (IBM, Feb 2021)

LINKEDIN

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