SRINIDHI J

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SUMMARY

Seeking Internship and Job opportunities to apply academic knowledge in practical AI/ML implementations. Skilled in Python, TensorFlow, PyTorch, and various ML libraries. Passionate about deep learning, neural Networks and developing scalable solutions to real-world problems.

TECHNICAL SKILLS

Programming Languages: Python, C, java, SQL

Deep Learning Frameworks: TensorFlow, PyTorch, Keras,

Data Structures, Machine Learning, PowerBI, EDA

Libraries & Tools: NumPy, Pandas, Scikit-learn, Git, Dockers, Streamlit

Front-end: HTML, CSS

EXPERIENCE

Python Full-Stack Developer Intern   Oct 2025 – Present
DHEE CODING LABS   *Bengaluru*
- Currently undergoing hands-on training in front-end technologies including **HTML, CSS, and JavaScript**.
- Learning **React.js**, **Node.js**, **Python backend development**, and **SQL database management** as part of full-stack project development.
- Building full-stack mini-projects and exploring Generative AI for web solutions.

Research Analyst Intern   July 2025 – september 2025
CONCENTRIX   *Bengaluru*
- Performed in-depth research and data analysis using internal tools and knowledge bases to identify client needs and patterns.
- Applied problem-solving and analytical skills to assist US based clients.
- Leveraged data insights to support decision-making and recommendation systems for subscription services.

PROJECTS

Smart-Company-Recommender   2025
                                                    Python, Sentence-Transformers, Streamlit, Pytorch
- AI-powered company matching system that recommends the most relevant company based on the user's intent.
- Uses a transformer-based AI model, it finds the top 3 companies that best match the user's request, and explains why they matched (via keyword or semantic overlap).

Cognitive Health Monitoring System   2024
                                                                         HTML, CSS, Machine Learning
- Developed a user-centric health system to track anxiety/stress using Machine learning.
- Analyzed user preferences to optimize UI/UX.
- acts as a interface between patients and doctors providing online consultation services and also can be used for sudden stress relief.

E-Library Management System   2024
                                                                              Data Structures, MySQL
- Digitized library operations, replacing physical books with a scalable e-book database.
- Enabled fast retrieval and managed Space Complexity.

EDUCATION

Sai Vidya Institute of Technology   Bengaluru
BE in Computer Science (Artificial Intelligence and Machine Learning)   *Dec 2022 – Current*

Seshadripuram Composite PU College   Bengaluru
PCMB Science   *Jul 2020 – Aug 2022*

CERTIFICATIONS

- NPTEL Certification course by IIT Madras : Introduction to Machine Learning (2025).

- HACKATHON : Hackmarch-NextGen Open AI Innovation challenge By Certisured (2025).

- Infosys Springboard : course on AI with Python (2024).

- Infosys Springboard : course on Data Structures and Algorithms using Java (2024).

- Certificate of Merit: Secured centum in Mathematics for the CSE stream (2023).

LANGUAGES

- English - Advanced.

- Kannada - Native.

- Hindi - Intermediate.