

SREESANKAR K

Palakkad, Kerala

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Internship

Dec 2024 – Feb 2025

AI: Transformative Learning with TechSaksham

A joint CSR initiative of Microsoft & SAP, implemented by Edunet Foundation

- Completed a virtual internship under the AI domain, focusing on real-world applications of conversational AI in the healthcare sector.
 - Designed and developed a healthcare-focused AI chatbot named Ask_Dr.Rakna_AI using Python and Streamlit, offering a messaging app-like user interface for smooth and interactive conversations.
 - Integrated NLP techniques to enable intelligent understanding of user queries and used gTTS (Google Text-to-Speech) to provide audio responses, enhancing accessibility.
 - Created a lightweight, efficient, and user-friendly chatbot prototype that simulates doctor-patient interactions for informational purposes.
 - Gained hands-on experience in AI development pipelines and deployment using low-code tools and open-source libraries.
- Full Stack Web Developer Intern

Nov 2025-

Infosys Springboard intern Virtual Internship 6.0 (upcoming)

Projects

Ask_Dr.Rakna_AI | Python, Streamlit, NLP, gTTS

Dec 2025 – Feb 2025

- Developed a healthcare-focused AI chat-bot named Ask_Dr.Rakna_AI using Python and Streamlit, offering a messaging app-like UI for smooth and interactive conversations.
 - Integrated NLP techniques to enable intelligent understanding of user queries and used gTTS (Google Text-to-Speech) to provide audio responses, enhancing accessibility.
 - Created a lightweight, efficient, and user-friendly chatbot prototype that simulates doctor-patient interactions for informational purposes.
- Github Repository Link: https://github.com/lonecoder7/Ask_Rakna_AI

loan_mitra | DBMS, Machine Learning, Data Mining

July 2025 -Aug 2025

- Built a credit risk prediction system to classify loan applicants as high or low risk based on income, credit history, and employment status.
 - Used machine learning models with DBMS integration for storing and retrieving applicant data.
 - Performed data preprocessing and model evaluation to improve prediction accuracy.
- Github Repository Link: https://github.com/lonecoder7/loan_mitra

Certificates

Python for Data Science

Aug 2024

NPTEL — <https://drive.google.com/file/d/16py5naJGPtTL7sqPzIC8cKrqNeWfh5me/view>

Google Cloud Computing Foundations

May 2025

Google Cloud — https://www.credly.com/badges/e030b00a-e744-4896-ab83-7fb2617cba7e/public_url

Introduction to Data Science

April 2024

Cisco -https://www.credly.com/badges/e0d48936-f2ae-4a1f-9f75-e64d8d4d3ae1/linked_in_profile

Technical Skills

Languages C, Java,python

Technologies/Frameworks: web development,Excel,MySQL,DBMS

Skills: Data Structures and Algorithms, Problem-Solving,Analytical Thinking.

Education

Amrita Vishwa Vidyapeetham,Mysore

2023 – 2026

Bachelor of Computer Applications in Data Science— CGPA: 9.18

Mysuru,Karnataka

Bhavan's Vidya Mandir ,Chithali (CBSE)

2009 – 2023

12th with Computer Science — Percentage: 82 %

Palakkad,Kerala

10th with Science— Percentage: 91 .2 %