

BHARATHI S

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CAREER OBJECTIVE :

Motivated Computer Science and Engineering student with a strong academic background and a passion for coding. Proficient in programming, problem-solving, and developing innovative solutions using various technologies. Eager to contribute to a dynamic software development team while continuously learning and growing. Committed to impactful collaboration and driving forward-thinking projects.

EDUCATION :

KNOWLEDGE INSTITUTE OF TECHNOLOGY

(Pursuing) 2022-2026

- B.E Computer Science and Engineering | **CGPA** : 9.221 (till 6th Sem)

JAYARANI MATRIC HR.SEC.SCHOOL

- HSC | **Percentage** : 86.66 %

2021-2022

- SSLC | **Percentage** : 83 %

2019-2020

SKILLS : C, Java , Python , SQL , DSA , HTML ,CSS

PLATFORMS : LeetCode(150+ Problems solved) ,HackerRank ,GeeksForGeeks

AREA OF INTEREST : Full Stack Development

PERSONAL TRAITS : Quick Learner , Leadership , Communication , Punctual , Problem-Solving

PROJECTS:

Diabetes Prediction using Machine Learning:

Built a user-friendly web app using Streamlit and Random Forest Classifier to predict diabetes from user health data. Enabled real-time risk assessment with visual insights via Matplotlib and Seaborn.

Technology Stack : Python, Machine Learning, Random Forest Classifier, Streamlit

Museum Ticket Booking System using a ChatBot:

Designed a multilingual chatbot for ticket booking, exhibit info, and confirmations. Integrated Google Maps and QR-based security to streamline operations and enhance user experience

Technology Stack : Java , HTML , CSS , DialogFlow, Oracle with JDBC

CERTIFICATIONS AND ACHIEVEMENTS :

- GreatLearning - Python for Machine Learning | Nov-2023
- Academic Topper – Department of CSE |2024–2025
- Shortlisted , MSME Hackathon 4.0 2024 for the idea Museum Ticket booking System using chatbot
- Shortlisted , Infineon Launchpad Hackathon 2025 – “Defend the Kingdom” track

INTERSHIPS :

- Java Full Stack Intern – Dev Technology Solutions (1 month)
- Data Science Intern – Lets Intern (2 months)
- SQL & Data Analytics Intern – Internshala (6 weeks)