

# SHREYA BHAVANI

Fresher

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## CARRER OBJECTIVE

I am a passionate third-year BTech IT student interested in Data Science and proficient in languages like C, Python, and C++. Actively engaged in solving problems on platforms like LeetCode and HackerRank, I aim to contribute to impactful projects through an internship while further developing my skills.

## PROFESSIONAL EXPERIENCE

### Python Programming Intern, CodSoft

04/2025 – 05/2025 | Remote

- Completed a remote Python Programming Internship at CodSoft, where I built foundational programming skills.
- Worked on projects like a Calculator, Rock-Paper-Scissors game, and Number Guessing Game using core Python concepts.
- Gained hands-on experience in writing clean code, implementing logic, and building interactive console-based applications.

## AWARDS

### Silver medal in NPTEL 2024, NPTEL

01/12/2023

Earned Silver Certification in Data Structures and Algorithms and ranked in the Top 5% of exam takers

## EDUCATION

### Bachelor's Degree - IT,

Charotar University Of Science And Technology

06/2023 – Present

### Higher Secondary (12th) - Science, Ashadeep IIT, GSEB

06/2021 – 03/2023

## SKILLS

C/C++ | Python | CSS | HTML | React |  
MERN | MongoDB. | Node.js | GitHub |  
MySQL | JavaScript

## LANGUAGES

- English
- Hindi
- Gujarati

## PROJECTS

### Job Resume Ranker and Recommender System

07/2025 – Present

AI-powered Resume Analyzer that uses NLP to score compatibility with job descriptions, identify missing skills, and suggest improvements for efficient recruitment.

- Built an AI-powered Resume Analyzer using NLP & ML to evaluate resumes against job descriptions.
- Generated compatibility scores, highlighted missing skills, and suggested resume improvements.
- Enabled job seekers to upload/apply for jobs and recruiters to rank candidates, download resumes, and schedule interviews.
- Improved recruitment efficiency by automating resume screening and reducing manual bias.

### Machine Learning Models Portfolio

06/2025 –

Implemented multiple ML models to apply supervised learning, NLP, and deep learning techniques:

09/2025

- Spam Detection** – classified emails/messages using NLP and logistic regression.
- Churn Prediction** – predicted customer attrition with classification models.
- Language Detection** – Built an NLP-based model to automatically identify the language of a given text (e.g., English,Chinese, Spanish,).
- Hand-Sign Digit Recognition** – recognized digits (0–9) from hand gesture images using deep learning (CNN).

### Mentor Connect

02/2025 –

Developed a website that connects mentees with experts for personalized mentorship sessions.

03/2025

- Designed and implemented a user-friendly frontend using React.js for seamless navigation and scheduling.
- Integrated Calendly API to automate appointment scheduling between mentees and experts.
- Utilized MongoDB for efficient data storage and retrieval of user profiles, session details, and feedback.
- Ensured a responsive and interactive UI for an enhanced user experience.

## **CERTIFICATES**

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- **Data Structures and Algorithms-NPTEL** — Silver Medal Top Elite - NPTEL Certified - NPTEL 5% - NPTEL

- **Database Management System - problem Solving in C**

## **EXTRA-CURRICULAR ACTIVITY**

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### **Volunteering**

- Recognized for a 10-day Volunteer Service in the College's 1st-Year Student Commencement Program, contributing to the successful organization and execution of the event while fostering a welcoming environment for new students.
- Volunteer at Hackathon-Odoo x CHARUSAT Hackathon '25