

# JAYANTHI SAVITRI HARSHINI

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## Objective

To secure a software developer role in a dynamic and innovative organization where I can contribute to impactful projects, grow through continuous learning and help build scalable, user-focused software solutions.

## Experience

**Google AI-ML Virtual Internship** | Virtual | Apr-Jun 2024 

- Built basic machine learning models
- Applied AI techniques to simple datasets

**Google Android Developer Virtual Internship** | Virtual | Jul – Sep 2024 

- Developed UI using Android Studio
- Created sample mobile apps using Java and XML

## Projects

### 1. Loan Eligibility Checker App (ML + Streamlit)

Built a machine learning-based web app using Python, Scikit-learn, Pandas, and Streamlit to predict loan eligibility from user inputs. The app features a simple, interactive interface with real-time predictions and basic form validation.

### 2. Personal Portfolio Website (MERN Stack)

Developed a responsive portfolio website using MongoDB, Express.js, React, and Node.js to highlight my skills, projects, and personal profile. It includes smooth navigation, a contact form with backend support, and a clean modern UI.

### 3. AI Chatbot using Streamlit & LLaMA3 (Groq API)

Built an interactive ChatGPT-style web app using Streamlit and Groq's LLaMA3 models with support for chat history, model selection, and dynamic system prompts. Integrated API-based conversational AI for real-time Q&A interactions.

## Education

**PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY, Vijayawada, AP**

**Bachelor of Engineering, Information Technology | 2022 – 2026**

CGPA: 8.54

**SRI BHAVISHYA JR COLLEGE, VIJAYAWADA, AP**

**Intermediate | 2020 – 2022**

Percentage: 76.2%

**NARAYANA KENNEDY CAMPUS, VIJAYAWADA, AP**

**SSC | Year of Passing: 2020**

Percentage: 100%

## Skills & abilities

**Programming Languages:** C, C++, Python, Java

**Web Development:** HTML, CSS, JavaScript

**Databases:** SQL

**Core Skills:** Problem-Solving, Communication, Leadership, Management