

Jyotishree Y Savalagimath

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CAREER OBJECTIVE

A recent Master's graduate in Computer Science, seeking an entry-level position to begin my career in the tech industry. Equipped with solid skills in Python and database management, and a working knowledge of Java. Eager to contribute to a forward-thinking organization by applying my technical abilities, adaptability, and leadership potential, while gaining valuable hands-on experience and continuing to learn and grow.

Experience

Junior Software Engineer Intern

Indpro Technologies Pvt. Ltd. (Indpro AB) | Bengaluru, India

October 2025 – Present

- Pursuing internship focused on **Python Full Stack Development** and **Android (Java/Kotlin)** projects.
- Working on real-time applications with **Django**, **UI/UX design**, and **Agile development** practices.

Training

Python Full Stack Development (Ongoing)

PySpiders Training Institute | Bangalore, India

- Learning **Python**, **Django**, **HTML**, **CSS**, **JavaScript**, and **SQL** for full-stack web development.
- Gaining practical exposure through mini projects and hands-on coding sessions.

PROJECT

MUTE SOS – Silent Emergency Alert System:

Developed a Django-based emergency alert system with hidden SOS triggers, AI-powered voice stress detection, trusted contacts, and real-time alerts via SMS, email, and voice calls. Integrated PWA for mobile-friendly access and designed a professional UI with SQLite data

Medicine Reminder Application

Python, json, GUI tools(tkinter)

- To develop a simple Python application that reminds users to take their medications at scheduled times using desktop notifications or alerts.
- Engineered a user-friendly Python application that notifies users to take medications at designated times with desktop alerts, improving adherence to medication schedules.

Campus Cafeteria pre-Order System

HTML, CSS, Oracle, API, MySQL

- To allow users (students, staff, etc.) to pre-order meals from a cafeteria, reducing queue times and improving food preparation efficiency.
- Implemented a pre-order system for campus cafeterias that significantly reduced wait times and enhanced meal preparation workflow, leading to an increase in user satisfaction.

FAKE NEWS DETECTION

Python, machine learning, NLP • January 2023 - May 2023

- Detecting fake news using machine learning and Python involves using Natural Language Processing (NLP) techniques to classify news articles as "real" or "fake".
- Engineered a machine learning model using advanced natural language processing techniques to accurately classify news articles, enhancing the reliability of information dissemination and reducing the spread of misinformation.

EDUCATION

Master of Computer Application

Presidency College Hebbal, Bengaluru • 2024-2025(pursuing) • 8.0 cgpa

Bachelor's of Computer Science

S B Art's and KCP Science College, Vijaypura • 2020-2023 • 8.1 cgpa

SKILLS

Python: Datatypes, Control flow, Functions, File I/O, Exception handling, Simple project development

Front end: HTML, CSS

Databases: SQL Queries, Normalization, MySQL , Microsoft SQL server

Data Tools: Power BI (basic dashboards, visualizations), Excel (PivotTables, formulas)

AI Tools: ChatGPT, Canva AI, Grammarly, QuillBot, Google Teachable Machine, GitHub Copilot

Frameworks: Django ,Kotlin (VScode , Android Studio)
