

# Pruthvi S

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PORTFOLIO | LINKEDIN | GITHUB

## EDUCATION

DAYANANDA SAGAR UNIVERSITY

COMPUTER SCIENCE AND TECHNOLOGY - BACHELOR OF TECHNOLOGY

CGPA: 7.55

Dec/2021 - July 2025

Bengaluru

S R PU COLLEGE

PCMB - PUC

Percentage: 96%%

2019 - 2021

Hiriyur

SJPN RURAL HIGH SCHOOL

SSLC

Percentage: 87.06%

2016 - 2019

Mallapura

## EXPERIENCE

ADVERK TECHNOLOGIES | WEB DEVELOPEMENT INTERN

Bengaluru | Jan 2023 – Feb 2023

Worked as an Intern at Adverk Technologies for 2 months Collaborated with a team of developers and gained hands-on experience in reactjs and created one project - Employee Management System'

CODECLAUSE | WEB DEVELOPEMENT INTERN

Bengaluru | Sep 2023 – Oct 2023

As an intern at CodeClause, I contributed to various projects during a two-month period. I actively participated in the development of projects including an Amazon frontend clone, a React portfolio, a YouTube transcriber, and a product landing page. Through these experiences, I enhanced my skills in frontend development and gained valuable insights into creating user-friendly interfaces and responsive designs.

## SKILLS

PROGRAMMING LANGUAGES

python, Java, C

LIBRARIES/FRAEMWORKS

javascript, React, nodejs, streamlit, flask, numpy, pandas

TOOLS / PLATFORMS

Git, Github, VSCode, Jupyter Notebook, Google Collab, Firebase,

## PROJECTS / OPEN-SOURCE

AI-POWERED COAL MINING SAFETY CHATBOT | [LINK](#)

python, streamlit, pinecone

Developed an AI-powered chatbot using **Streamlit** and **Python** to address coal mining safety concerns. Leveraged **Pinecone** for *vector search database* implementation and integrated **OpenAI API** for query refinement. The chatbot provides comprehensive information on accident protocols, regulations, and guidance on claiming compensation.

BOOKHAVEN : INTEGRATED BOOK SELLING AND RECOMMENDATION PLATFORM | [LINK](#) HTML, CSS, Javascript, Python, Flask

Headed the creation of **BookHaven**, a unique web hub blending online book shopping and personalized discovery. Implemented an **Book Recommendation System** using **Flask, NumPy, and Pandas** for strong data handling. Designed a user-friendly interface with **HTML, CSS, and JavaScript** for effortless navigation.

## CERTIFICATIONS

- Supervised Machine Learning : Classification and Regression - **COURSERA**
- introduction Programming using Python - **COURSERA**
- AI for India 2.0 - **GUVI GEEK NETWORKS, IITM REASEARCH PARK**

## HONORS & AWARDS

- My team and I achieved the Runner-up position at the ANZ Hackfest Creatathon 2023, presenting our project named "Medical Chatbot." This innovative endeavor involved conceptualizing and developing a chatbot tailored for medical assistance.
- Engaged in Rakathon organized by Rakuten Bangalore, where our team stood out among 450+ entries during the idea phase focused on Generative AI. Developed a cutting-edge Virtual Shopping Assistant aimed at revolutionizing the retail experience.
- Participated in the IBM Z Datathon , delving into mainframe technology and collaborating within diverse teams to tackle real-world challenges. Earned a Certificate of Completion, highlighting dedication, problem-solving skills, and a passion for innovative tech solutions