# PRUTHVI S

Software Developer

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**Linkedin | GitHub | Portfolio**

## EDUCATION

**DAYANANDA SAGAR UNIVERSITY** — bengaluru
Computer Science And Technology - Bachelor of Technology — 2021 - 2025
*CGPA: 7.56*

**S R PU COLLEGE** — Hiriyur
PCMB - PUC — 2019 - 2021
*Percentage: 96%%*

**SJPN RURAL HIGH SCHOOL** — Mallapura
Degree in SSLC — 2016 - 2019
*Percentage: 87%%*

## EXPERIENCE

**CodeClause | Web Developement Intern** — Bengaluru,India | Oct 2023 - Nov 2023

I have built 3 different front-end projects,Through these experiences, I enhanced my skills in frontend development and gained valuable insights into creating user-friendly interfaces and responsive designs.

**Adverk Technologies | Web Developement Intern** — Bengaluru, India | Jan 2023 - Feb 2023

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

## SKILLS

| | |
|---|---|
| Programming Languages: | Python, Java, C, javascript |
| Libraries/Frameworks: | numpy, pandas, matplotlib, streamlit, Flask, React |
| Tools / Platforms: | Git/Github, VS Code, Jira |
| Databases: | MySQL |

## PROJECTS / OPEN-SOURCE

**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.

**BOOK SELLING AND RECOMMENDATION PLATFORM | Link** — *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**

## HONORS & AWARDS

Runner's up X Creatathon 2023 X ANZ Bengaluru

Top 10 finalists in more than 5 hackathons