

Smriti Benakanahalli

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Education

B.L.D.E.A's V.P.Dr.P.G.Halakatti College of Engineering and Technology Computer Science Engineering	9.025 CGPA till 4th sem	Vijayapura,Karnataka Aug. 2023 – May 2027
Pre-University Board Tungal Independent Pu Science College 90 %		Vijayapura,Karnataka June. 2021 – May 2023
Secondary Education ACT Sharada Public School 91.2 %		Vijayapura,Karnataka June. 2020 – May 2021

Objectives

I am a Computer Science student with a skills in programming and web development. I enjoy building clean, functional, and user-friendly digital experiences. With a passion for continuous learning, I am always exploring new technologies and improving my skills.

Projects

1) Productivity Gamifier | HTML,CSS,JavaScript

Productivity Gamifier introduces a gamified approach to task and focusmanagement. Gamification involves integrating game-like elements—including experience points (XP), levels, streaks, achievements, and rewards—into non-game environments to enhance user engagement

2) Face recognition | Python,OpenCv

Python-based face detection system that uses OpenCV's Haar Cascade algorithm to identify faces in real-time through a webcam. The model captures video frames, detects faces, and highlights them with bounding boxes, providing a fast and efficient way to recognize human faces.

3) Image Captioning | Python,TensorFlow/Pytorch CNN for image feature extraction ,Numpy Pandas libraries

An AI-based image captioning system that automatically generates meaningful textual descriptions for images. It uses a deep learning model that combines CNNs for image feature extraction RNN/LSTM networks for sentence generation, enabling the system to understand the content of an image and produce accurate captions.

Technical Skills

- Languages : Java, Python, C, SQL , JavaScript, HTML/CSS, DSA in C
- Frameworks : React,React Native, Node.js,
- Developer Tools : Git, Sublime Text,Linux, VS Code, Visual Studio
- Libraries : pandas, NumPy, Matplotlib

Certificates

- Artificial Intelligence:Concept and techniques-(NPTEL)
- Figma Bootcamp-(LetsUpgrade)
- Data Science and Analytics(HP Life)
- Generative AI-(Oracle)

Languages

- English-
- Kannada—(Mother Tongue)
- Hindi

Hobbies

- Listening to music
- Travelling