

PRASANNA CHALLA



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<https://my-portfolio-one-xi-25.vercel.app/>



<https://github.com/prasannareddy2804/>

EDUCATION

Bachelor of Technology, Computer Science

JNTU Pulivendula with 78%

2021 - 2025

Intermediate(MPC)

Krishna Chaithanya with 97%

2019 - 2021

SSC

Santhinikethan with 10 CGPA

2018 - 2019

TECHNICAL SKILLS

- python3
- HTML| CSS| JS| Reactjs| Nodejs
- SQL
- Core Java

SOFT SKILLS

- Communication Skills
- Flexibility and Adaptability
- Leadership
- Problem solving

HOBBIES

- Reading Books
- Listening songs

PROFILE

Passionate student with skills of web development technologies, including HTML, CSS, and JavaScript. Familiar with php,mysql,nodejs. Passionate about Web application development.

WORK EXPERIENCE

Breast Cancer Detection Using Machine Learning

08/2024 -08/2024

- Developed a predictive model that classifies tumors as malignant or benign based on patient data.
- Leveraged machine learning algorithms to enhance diagnostic accuracy and support timely clinical decision-making.

Steganography - Hiding Text Under Image

06/2024 -07/2024

- Developed a Python-based application that embeds secret text within an image using steganographic techniques
- Implemented algorithms to ensure the text is imperceptible while allowing for reliable extraction, enhancing data privacy and security.

Wild Life care and Rescue

05/2023 – 06/2023

- Developed a responsive web application for wildlife conservation using HTML, CSS, JavaScript.
- Deployed and maintained the project on Vercel, ensuring seamless user access, scalability and performance.

EXTRA CURRICULAR ACTIVITIES

- Attended 7 days **Backend Web Development** using Javascript, Nodejs, Express Conducted by **DevTown** in June 2023
- Attended University level **Ethical Hacking Workshop** Conducted by **Savory Minds** from 26-29/03/2022

CERTIFICATIONS

Introduction to Front-End Development, React Basics by **Meta**

Python Data structures by **Great Learning**

Cyber Security with Kali Linux by **IBM Edunet Foundation**

Prompt Engineering and Advanced chatGPT by **edX**