

Banda Sumanth

Mern Full Stack

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SKILLS

PROGRAMMING

Languages

- Basics: Python,
- Intermediate: Java
- Novice: JavaScript,

Tools

- GITHUB • Windows

Frameworks

- Express.js
- Bootstrap

Technologies

- HTML • CSS
- MYSQL • MongoDB
- React.js (Web Development)
- Node.js

OTHERS

- Problem-solving
- Active listening
- Creativity
- Exploring new technologies

EDUCATION

B. Tech, CSE

Malla Reddy Institute of

Engineering & Technology
Hyderabad

Jun 2018 - Aug 2022

Intermediate, MPC

Sri Chaitanya Junior College
Kurnool

Jun 2016 - Mar 2018

SSC

Sri Lakshmi High School
Kurnool

April 2015 - Mar 2016

LANGUAGES KNOWN

- English • Telugu • Hindi

LINKS

Github:// [Bandasumanth](#)

LinkedIn:// [sumanth-vitb](#)

LeetCode:// [banda leetcode11](#)

Hackerrank:// [bandasumanth18](#)

PROJECT(S)

Detection of lung cancer from CT Image Python | Django

Problem: Every system cannot be perfect and have limitations to which they are confined to similarly.

- Lung cancer is a kind of disease that can be defined as one of the threatening ones and has become very challenging these days.
- In the first stage, the Binarization technique is used to convert binary image and then compare it with a threshold value to detect lung cancer
- All the latest attempts are stored in the MySQL Database.
- The performance of the proposed system shows satisfactory results and the proposed method gives 96.67% accuracy.

Software Requirement Tools : HTML | CSS | Javascript | MYSQL

Importing the API module acquiring a connection with the database issuing SQL statements and stored procedures. Closing the connection.

E-commerce Website Using By MERN React.js | Node.js

Key Features: Including a short description of the project, focusing on what it is, and the technologies used

- User authentication (Login/Signup)
- Shopping cart functionality (add, remove, and update items)
- Product catalog with search and filter options
- Restful API for handling product, user, and order data
- Filtering the data on the basis of category.
- Implemented user authentication with JWT (JSON Web Token).

Software Technologies Used : HTML | CSS | Express.js | MongoDB

ACHIEVEMENTS

Drawing (Competition) : Second prize in Drawing

Member Award socialism : By Student Federation of India Youth

ACTIVITIES

- Participated in cultural events during college fest.
- Active to participate or Volunteer in different Workshops

CERTIFICATIONS

Mern Full Stack : By Vector India Institute

Python Basic : By Hackerrank

Drawing : By Rangostav Celebrations

My Gov : By Hack-proof Digital Nagrik Quiz

Easy Writing : By NEWS

AI FOR INDIA : Freedom with AI