RYALI NITIN SAI SRINIVAS

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📍 Visakhapatnam

✈ nitinryali.github.io/Portfolio/

in https://www.linkedin.com/in/ryali-nitin-sai-srinivas-56b9922oo

○ github.com/nitinryali

Work Experience

Machine learning intern
NPTEL - IIT PALAKKAD
2023/04 – 2023/06

- Preprocessed diverse hair image datasets, developed accurate CNN-based classification models, and fine-tuned them. Collaborated on a user-friendly interface, conducted testing, and documented the process.

Education

B.Tech
Gayatri vidya parishad college of engineering(A)
2020 – 2024 | Visakhapatnam, India
- Computer science and Engineering
CGPA - 9.22

Intermediate
Sasi new gen junior college
2018 – 2020 | Velivennu, India
MPC 97.9%

X Grade
Aditya (E.M) high school
2018 | Amalapuram, India
GPA - 10

Skills

C++ | Python | Java | HTML/CSS | Javascript

React.js | Node.js | Express.js | Mysql | OOPS

Machine learning | SDLC | Git | Docker

Projects

Library Management System
Tech used : Python ,Django, HTML, CSS, JS

- Designed efficient student entry system with ID scanning technology for streamlined admissions.
- Developed versatile platform for Librarians and Students.
- Automated email notifications for due dates.
- Seamlessly managed book inventory: additions and deletions.

Mememaker ☑
Tech used: HTML/CSS , React.js , Imgflip API

- Utilized React.js framework for building a responsive and user-friendly interface.
- Integrated IMGflip API to access a wide range of meme templates and enable meme generation.
- Implemented a user-friendly interface that allows users to easily create and customize memes.

Chat App - MERN Stack
Tech used: Node.js, Express.js, MongoDB, React.js

- Developed feature-rich, real-time messaging platform using MERN stack.
- Enabled seamless one-on-one and group chat functionalities for users.
- Integrated user search functionality to find and connect with others.
- Implemented real-time notifications for new messages.

Certificates

- Machine learning specialization - Deeplearning.ai and Stanford university ☑

- AWS Academy Graduate - AWS Academy Machine Learning Foundations ☑

- Google Data analytics ☑

Achievements

Among Top 5 in Encrypt-2022 National Blockchain Hackathon.

Achieved 3rd Position in HackTheMountain (HTM 3.0) Hackathon.