

M.V.V.S.MOHIT

Email : mohitmunagalavalasa@gmail.com

Contact No. :6300491397

Objective

Passionate and motivated web developer with a strong foundation in coding and a keen eye for design and user experience. Eager to leverage skills in HTML, CSS, JavaScript, React, and responsive design to contribute effectively to innovative projects. Committed to continuous learning and growth, ready to embark on a dynamic career in web development.

Social Profiles

- **Linkedin** : www.linkedin.com/in/mohit-munagavalasa
- **Github** : <https://github.com/mohitmunagavalasa>

Experience

- Nov 2023 – Present **Python Teaching Assistant - NXTWAVE**
 - Solving Problems in python, clarifying doubts of students in NXTWAVE.
 - Implements Projects based on Python.
 - Served as **team lead**, coordinating tasks and ensuring project success.
 - Experimented with new tools and techniques to enhance development.
 - guiding students and my team for debug and solve errors.
 - Apart from that helping building UI/UX development

Education

- December 2021 – Present Lendi Institute of Engineering and Technology, Vizianagaram - **B Tech Computer Science Engineering , CGPA : 8.96**
- June 2019 – June 2021 Sri Chaitanya Junior College, Srikakulam - **Intermediate MPC , Percentage : 95%**
- June 2018 – June 2019 SVS school, Amadalavalasa - **Class X CGPA: 9.8**

Skills

Languages : Python ,JavaScript, Java, C++, C
Frontend : HTML, CSS, Bootstrap, JavaScript, React.js
Backend : Python, NodeJS, Express
Databases : SQLite, PostgreSQL, MongoDB
Other Skills: Oracle, User Interface(UI) Design, UX Design
Application Tools: VS Code, Google Colab, Jupiter Notebook

Certifications

- Joy Of Computing With Python Certified **NPTEL**
- Introduction to Databases - **NXTWAVE**
- Programming in C++ **NPTEL** (October 2022)
- certification of completion of Building and Deploying **AWS EC2, RDS, S3, CloudFront**
- Problem Solving Basics **@Hackerrank**
- Problem Solving Intermediate **@Hackerrank**

Projects

Todos Application

Technologies used : HTML, CSS, JS, Bootstrap

Developed persistent todo application with CRUD operations to track list of tasks

- Displayed list of todos with HTML list elements, styled todo list using CSS, Bootstrap
- Implemented todo crud operations by using JavaScript event listeners and updated UI dynamically by using JavaScript DOM operations
- Used Arrays, Objects and their methods during todolist CRUD Operations, Persisted todo list state on page reloads using local storage methods.

Project url: neerajtodolist.ccbp.tech

Wikipedia Search Application

Technologies used: HTML, CSS, JS, REST API Calls, Bootstrap

A comprehensive search tool for wikipedia, providing instant access to the wikipedia information and statistics.

- Responsive design through the integration of Bootstrap and CSS with asynchronous data retrieval through REST API calls.
- Effortless search functionality through JavaScript event listeners, input elements and Array filter methods.

Project url: mohit4wikipedia.ccbp.tech

Rubic Cube Solver

Technologies used : HTML, CSS, JS, OpenCV, Kociemba(library)

Identifying the patterns to solve Rubix Cube using computer Vision technique.

- we are given 6 sides of cube in specified order then by using ml technique to identify patterns then it gives moves to solve problem. .
- It acts as bridge between human curiosity and solve complex things. it helps to improve logical ability

Emoji App

Technologies used: React js, local storage, REST API Calls

This is a emoji game which helps to detect unique emoji for each click, it can improve logical ability, and IQ.

- It tests our IQ levels, by clicking 12 different emojis in 12 shuffles.
- Effortless search functionality through JavaScript event listeners, input elements and Array filter methods.xt for store our clicks, which shows current score and

Project url: mohitemoji24.ccbp.tech

Honors and Achievements

- Winner in **PROJECT-EXPO** in Engineers' Day 2023 for build personal assistant with Generative AI
 - issued by Lendi Institute of Engineering and Technology.
- Winner in **CODE CLASH** event
 - issued by Geeks For Geeks LIET
- Winner in **RESOLUTION RUMBLE** yearly event
 - issued by Geeks For Geeks LIET
- Runners in **HackTriad** for my rubic cube solver project out of 180 teams from 30 different colleges
 - issued by LIET
- winner in 48 Hours **Hackathon**, out of 120 teams i selected as winner
 - issued by JNTUGV
- Problem Solving 6★ @hackerrank
- Python 5★ @hackerrank
- Master CodeStudio Level 7 @coding ninjas

Hobbies

- reading self learning books
- Photography
- Engaging in chess
- Enjoy Cricket

Declaration

I am hereby declaring that the above information is true to the best of my knowledge.