Hari Mouli Muthyala

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EDUCATION

Nxtwave Disruptive Technologies	Sep 2022 - Ongoing
Industry Ready Certification in Full-stack Development	
DNR College of Engineering & Technology College, Bhimavaram B Tech (Bachelor of Technology)_Computer Science Engineering (CSE) (8.0 CGPA)	2022 - 2026
Narayana Junior College, Razole Intermediate_MPC (8.2 CGPA)	2020 - 2022
Narayana E-Techno School, Razole Secondary School Of Certificate (10.0 CGPA)	2019 - 2020

SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript, React.js

Backend: Python, Express, Node.js

Databases: SQLite

Other skills: AI / ML, C++, Data Structures & Algorithms, Django / Flask, Express(node), Flexbox, Git, Java, Linux, Microsoft Power BI, MongoDB, NumPy, OOPs, User Interface (UI) Design, UX design

PROJECTS

Nxt Trendz (ECommerce Clone - Amazon, Flipkart) (<u>nxttrendzmouli2.ccbp.tech</u>)

Created a modern e-commerce experience with a design inspired by Amazon and Flipkart.

- Implemented pages for Login, Products, and Product details with React Router, React components, and form inputs.
- Secured user data with JWT tokens, REST API calls, and local storage.

Technologies used: React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

Nxt Watch (moulinxtwatch1.ccbp.tech)

Implemented Nxt Watch application which is a clone for YouTube where users can log in and can see a list of videos like Trending, Gaming, Saved videos, and also can search videos and view specific video details, and users can toggle the theme (Light/Dark).

- Implemented Different pages like Login, Home, Trending, Gaming, Saved videos using React components, props, state, lists, event handlers, form inputs.
- Authenticating by taking username, password and doing login post HTTP API Call.
- Persisted user login state by keeping jwt token in local storage, Sending it in headers of further API calls to authorize the user.
- Implemented different routes for Login, Home, Trending, Gaming, Saved videos, Video item details pages by using React Router components Route, Switch, Link.
- Redirecting to the login page if the user tries to open Home, Trending, Gaming, Saved videos, Video item details routes which need authentication by implementing protected Route.

Technologies used: React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

Wikipedia Search Application (mouliwikipedia1.ccbp.tech)

Developed custom wikipedia search application where user can search and view curated results and can see detailed explanation in wikipedia by clicking on the specific result

- Displayed list of search results with HTML list elements with hyperlink as url, styled list using CSS, Bootstrap and implemented responsiveness using Flex properties and CSS Box model.
- Fetched search results from server asynchronously using fetch GET HTTP API call. When a user clicks on a particular result, opens the website in a new tab by using the target attribute of the anchor tag in HTML.

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

Portfolio Website (https://mouliportoflioxx.netlify.app/)

Developed a responsive portfolio website using Vite + React.js to showcase my projects and skills. Implemented a clean UI/UX with custom styling in CSS Integrated theme toggling (dark/light mode) for better user experience.

Technologies used: HTML, CSS, JavaScript, React.js, vite

ACHIEVEMENTS

Winner: LinkedIn Premium subscription and Microsoft goodies Microsoft Hyderabad Event – Dec 2024

Awarded LinkedIn Premium for free as a result of active participation and insightful contributions during a Microsoft workshop held in Hyderabad. This recognition underscores my commitment to continuous learning and professional development, as well as my ability to apply my knowledge in a real-world context