

Jaganmohan Jangam

Srinagar, Jammu and Kashmir, 190006 | 8639357910 | jangamjagan123@gmail.com

<https://www.linkedin.com/in/jaganmohan-jangam/>

<https://github.com/mohan983>

EDUCATION

Nxtwave Disruptive Technologies

Apr 2022 - Ongoing

Industry Ready Certification in Full-stack Development

National Institute of Technology Srinagar, Srinagar

2021 - 2025

B Tech (Bachelor of Technology)_Electrical Engineering (EE) (7.78 CGPA)

Sri Chaitanya Junior college, Vijayawada

2019 - 2021

Intermediate_MPC (98.3%)

Sri Chaitanya Techno School, Kurnool

2018 - 2019

Secondary School Of Certificate (10.0 CGPA)

SKILLS

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

Backend: Python, Express, Node.js

Databases: SQLite

Other skills: Data Structures & Algorithms, Git, MongoDB

PROJECTS

Emoji Game (jmemojigame.ccbp.tech)

Developed responsive Emoji memory game where users can win it by clicking unique emoji each time till all displayed emojis are clicked. All emojis positions will be randomized after each click.

- List of Emojis is displayed by using React components, props, lists, conditional rendering, styled using CSS and randomized emojis placed using event listeners by updating react state.
- Updated different game states such as emojis list, winning state and losing state by using game state variable and conditional rendering.

Technologies used: React JS, CSS

Nxt Trendz (ECommerce Clone - Amazon, Flipkart) (jmnxttrendz.ccbp.tech)

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 (jmnxtwatch.ccbp.tech)

Built the Nxt Watch application, modelled after YouTube, enabling users to log in, explore video categories such as Trending and Gaming, access saved videos, and search for specific content while adjusting the interface theme.

- Developed Login, Home, Trending, Gaming, and Saved videos pages utilising React components, props, state management, lists, and event handling.
- Facilitated user authentication with username/password input, login API calls, and maintained persistent login states using JWT tokens and local storage.

- Incorporated React Router components for distinct routes and protected access, redirecting unauthenticated users to the login page.

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

Twitter Clone (<https://github.com/mohan983/API-s-on-twitterClone-database.git>)

Developed a Twitter clone web application with a robust backend built using Node.js and SQLite for efficient database management. Designed and implemented a RESTful API to deliver core functionalities, including user authentication, tweet posting, and real-time updates. Optimized data handling and performance to ensure a seamless, scalable user experience.

Technologies used: Node.js, SQLite

ACHIEVEMENTS

Fly High Challenge

This challenge provided invaluable experience, honed through 16 weeks of consistent and dedicated coding.