Shanker teja Baki

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https://github.com/Shankerteja

EDUCATION

Nov 2022 - Ongoing
Industry Ready Certification in Full-stack Development

Institute of Aeronautical Engineering College, Medchal-Malkajgiri

B Tech (Bachelor of Technology)_Computer Science Engineering (CSE) (7.7 CGPA)

TSWREIS JR.COLLEGE Wanaparthy, Wanaparthy
Intermediate_MPC (95.0%)

TSWREIS BIJINAPALLY, Nagarkurnool

2019 - 2020

SKILLS

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

Secondary School Of Certificate (10.0 CGPA)

Backend: Python, Express, Node.js

Databases: SQLite

Other skills: AI / ML, Ajax, API Testing, AWS, C, C++, Data Structures & Algorithms, Express(node), Flexbox, Git, Java, Linux, MongoDB, Next.js, NumPy, OOPs, Redux, XR (AR, VR, MR)

PROJECTS

Nxt Watch (shankertejpro30.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

Nxt Trendz (ECommerce Clone - Amazon, Flipkart) (shankertejpro32.ccbp.tech)

Developed a cutting-edge e-commerce platform inspired by Amazon and Flipkart.

- Built pages for Login, Products, and Product details with React Router, React components, form inputs, and event handlers.
- Enabled secure authentication and authorization with JWT tokens and REST API calls.

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

Jobby App (shankertejpro31.ccbp.tech)

Brought to life an all-encompassing job search platform, Jobby App.

- Created pages for Login, Home, Jobs, and Job item details with React components, form inputs, and event handlers.
- Secured user information with JWT tokens, REST API calls, and local storage.
- Utilized React Router for protected routes and persisted login state.

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