Kamlesh Chandel

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EDUCATION

Nxtwave Disruptive Technologies
Industry Ready Certification in Full-stack Development

Geetanjali Institute of Technical Studies, Udaipur (R.j)

B Tech (Bachelor of Technology)_Computer Science Engineering (CSE) (7.74 CGPA)

Kendriya Vidyalaya NO.1 , Neemuch (M.P)

Intermediate_Other (77.0%)

Springwood School, Neemuch (M.P)

Secondary School Of Certificate (81.0%)

SKILLS

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

Backend: Python, Express, Node.js

Databases: SQLite

Other skills: C, C++, Express(node), Flexbox, Git, MongoDB, OOPs

PROJECTS

Instagram Clone (insta-clonee-kc.vercel.app)

Developed a full-stack Instagram clone using the MERN stack, replicating core features and functionalities of the original platform. Demonstrated proficiency in modern web development frameworks and scalable application architecture.

- User Authentication: Secure sign-up and sign-in functionalities ensuring user data privacy.
- Profile Management: Customizable user profiles with options for profile picture upload
 and personal information editing
 - and personal information editing.
- Post Interaction: Full CRUD functionality for posts, including like, unlike, comment, and delete actions.
- Social Networking: Implemented follower/following system enabling user connections and personalized feed creation.
- Engagement Features: Users can like, unlike, and comment on posts, fostering user engagement and interaction.
- Logout Functionality: Secure session management with logout functionality for user account security.

Technologies used: MongoDB, Express JS, React JS, Node JS, JS, CSS, Routing, JSON Web Tokens (JWT), REST API Calls, Local Storage, Authorization, Authentication.

Nxt Watch (nxtwatchkc.ccbp.tech)

Created the Nxt Watch app, a YouTube alternative allowing users to log in, browse video categories such as Trending and Gaming, view saved videos, and search for specific content with a customizable theme.

• Designed interactive pages, including Login, Home, Trending, Gaming, and Saved videos, using React components, state management, and lists.

- Implemented a secure login system with username/password input, followed by API calls and JWT token handling for persistent login states.
- Utilised React Router components (Route, Switch, Link) to establish distinct routes for various pages, enforcing authentication through protected routes.

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

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

Implemented Nxt Trendz application which is a clone for ECommerce applications like Amazon, Flipkart where users can login and can see list of products with search, filters, sort by, etc..

- Implemented Different pages and routes for Login, Products, Product details using React Router components Route, Switch, Link, props, state, lists, event handlers, form inputs.
- Authenticating and authorizing users by taking username, password and doing login POST HTTP API Call and implementing filters by sending them as query parameters to product api calls.
- Persisted user login state by keeping jwt token in local storage, Sending it in headers of further api calls to authorize the user.

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

Jobby App (jobby App (jobbyappkc.ccbp.tech)

Implemented Jobby App where users can log in and can see a list of jobs with search by Job title, filters based on Salary range and Employment type, etc

- Implemented different pages like Login, Home, Jobs, Job item details 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 client storage, Sending it in headers of further API calls to authorize the user.
- Implemented different routes for Login, Home, Jobs, Job item details pages by using React Router components Route, Switch, Link.
- Implemented filters and search text by sending them as query parameters to jobs API calls.
- Redirecting to the login page if the user tries to open Home, Jobs, Job 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

CERTIFICATES

The Joy of Computing Using Python - 65% (NPTEL - 12 Week)

Learnt Python From IIT Madras

Problem Solving through Programming in C - 62% (NPTEL - 12 Week)

Learnt C Language From IIT Kharagpur