Kamlesh Chandel

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EDUCATION

Nxtwave Disruptive Technologies	**Apr 2023 - Ongoing**
Industry Ready Certification in Full-stack Development	
Geetanjali Institute of Technical Studies, Udaipur (R.j)	**2022 - 2026**
B Tech (Bachelor of Technology)_Computer Science Engineering (CSE) (7.74 CGPA)	
Kendriya Vidyalaya NO.1 , Neemuch (M.P)	**2020 - 2022**
Intermediate_Other (77.0%)	
Springwood School, Neemuch (M.P)	**2019 - 2020**
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

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 (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

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.
- 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.

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