KAMLESH CHANDEL

KAMLESHCHANDEL17@gmail.com | +91-9302383846 | GITHUB | **LINKDIN** | **PORTFOLIO**

Skills

HTML | CSS | Bootstrap | JavaScript | React.js | Express | Node.js | Python | MongoDB | SQLite | C | C++ | OOPs | Flexbox

Projects

Instagram Clone (insta-clonee-kc.vercel.app)   May'24

Developed a full-stack Instagram clone using the MERN stack, replicating core features of the original platform to demonstrate proficiency in modern web development and scalable application architecture:

- User Authentication: Secure sign-up/sign-in for data privacy.
- Profile Management: Customizable profiles with profile picture upload and personal info editing.
- Post Interaction: Full CRUD for posts with like, unlike, comment, and delete actions.
- Social Networking: Follower/following system for user connections and personalized feeds.
- Engagement Features: Users can engage by liking, unliking, and commenting on posts.
- Logout Functionality

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)   Apr'24

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)   Apr'24

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)   Mar'24

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

- Developed multiple pages (Login, Home, Jobs, Job Item Details) using React components, handling props, state, lists, event handlers, and form inputs. Implemented routing for these pages with React Router components (Route, Switch, Link).
- Implemented user authentication with username and password, making login POST HTTP API calls. Persisted user login state with JWT tokens stored in client storage, sending tokens in headers for further API calls to authorize the user. Redirected to login if accessing protected routes without authentication.

- Enhanced job search functionality with filters and search text as query parameters in jobs API calls, ensuring dynamic and relevant job listings.

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

Education

Nxtwave Disruptive Technologies   **Apr 2023 - ongoing**
- Industry Ready Certification in Full-stack Development

Geetanjali Institute of Technical Studies, Udaipur (R.j)   **2022 - 2026**
- Computer Science Engineering (CSE) | CGPA: **7.74**

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%**)*

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