SASIKUMAR S

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EDUCATION

Nxtwave Disruptive Technologies

2023 - Ongoing

Industry-Ready Certification in Full-stack Development

CMS College of Engineering, Namakkal

2012 - 2016

 $BE \ (Bachelor \ of \ Engineering)_Electronics \ \& \ Communication \ Engineering \ (ECE)$

(7.8 CGPA)

Government Higher Secondary School, Rasipuram

2010 - 2012

Intermediate_MPC (91.0%)

SKILLS

Languages: JavaScript (ES5 + 6), Python

Frontend: HTML5, CSS3, React JS, Tailwind CSS

Client Scripting: React JS, Redux Server Scripting: Node.js (Express) Databases: SQLite, RDMS, NoSQL Responsive Design: Flexbox, Bootstrap

Tools: Git, npm

Soft Skills: Problem-solving, Communication skills

PROJECTS

Nxt Watch (nextwatchvid.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.
- Utilized 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 and Authentication.

Jobby App (jobbyweb.ccbp.tech)

Developed a comprehensive job search solution, the Jobby App.

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

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

Nxt Trendz(ECommerce Clone - Amazon, Flipkart) (sasinxttrends.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