Vikram R

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EDUCATION

Nxtwave Disruptive Technologies	Mar 2024 - Ongoing
Industry Ready Certification in Full-stack Development	
B.sc Nadar Mahajana Sangam S.Vellaichamy Nadar College, Madurai BSc (Bachelor of Science) Mathematics with Computer Application	2016 - 2019
Tagore Vidyalaya Matriculation School , Madurai Intermediate-MPC	2014 - 2016
M.N.U JAYARAJ ANNAPACKIAM MATRIC HR SEC SCHOOL, Madurai Secondary School Of Certificate	2013 - 2014

SKILLS

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

Backend: Python, Express, Node.js **Databases:** SQLite,MongoDB

PROJECTS

Nxt Watch (<u>nxtwatchvikram.ccbp.tech</u>)

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) (<u>nxttrendzvikram.ccbp.tech</u>)

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 (jobbyappvikram.ccbp.tech)

Implemented Jobby App where users can log in ,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

WORK EXPERIENCE

Career Break Mar 2024 - Mar 2025

(Full Stack Development Training)

- Focused on upskilling in web development through hands-on projects and structured learning.
- Completed Nxtwave's Full-Stack Development program (MERN stack).
- Built and deployed multiple real-world applications using React, Node.js,MongoDB, Express.js, and Python

Hanon Systems Pvt Ltd

Oct 2022 - Dec 2023

(NAPS Trainee)

Chennai, Tamil Nadu

Worked as a NAPS Trainee at Hanon Systems in the Dispatch Team, responsible for checking product quality, packaging, and coordinating timely dispatch. Ensured accurate documentation and smooth logistics operations

Neeyamo Enterprise Solutions Pvt Ltd

Feb 2021 - May 2022

(Service Delivery Executive)

Madurai, Tamil Nadu

Handled end-to-end background checks, ensuring data accuracy and compliance while coordinating with various institutions and clients.