

Nikhil Itharaju

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<https://github.com/Nikhil166-tech>

EDUCATION

Nxtwave Disruptive Technologies

Feb 2022 - Ongoing

Industry Ready Certification in Full-stack Development

Sri Indu College of Engineering & Technology, Ibrahimpatnam

2023 - 2026

B Tech (Bachelor of Technology)_Computer Science Engineering (CSE) (7.1 CGPA)

Government Polytechnic College, Nalgonda

2020 - 2023

Diploma_Mechanical Engineering (ME) (6.9 CGPA)

Telangana Model school, Kangal

2019 - 2020

Secondary School Of Certificate (9.5 CGPA)

SKILLS

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

Backend: Python, Express, Node.js

Databases: SQLite

Other skills: AWS, Express(node)

PROJECTS

Jobby App (nik16jobbyapp.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

IPL Dashboard (nikipldashboard.ccbp.tech)

Created a comprehensive dashboard for IPL teams and matches.

- Used React Router for smooth navigation, displaying team information and matches with REST API calls
- Implemented a 404 page for invalid routes.

Technologies used: React JS, Routing, REST API Calls, CSS, Bootstrap

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

Rolled out an innovative e-commerce platform patterned after Amazon and Flipkart.

- Designed pages for Login, Products, and Product details with React Router and React components.
- Ensured user security through 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