Venkata Basavayya Srigakollu

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EDUCATION

Nxtwave Disruptive Technologies
Industry Ready Certification in Full-stack Development

Pragati Engineering College, Kakinada
B Tech (Bachelor of Technology)_Computer Science Engineering (CSE) (8.76 CGPA)

Andhra Polytechnic, Kakinada
Diploma_Mechanical Engineering (ME) (93.94%)

3rd BN APSP English Medium High School, Kakinada
Secondary School Of Certificate (10.0 CGPA)

SKILLS

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

Backend: Python, Express, Node.js

Databases: SQLite

Other skills: AI / ML, API Testing, C++, Data Structures &

Algorithms, Git, OOPs

PROJECTS

Nxt Watch (venkatsnxtwatch.ccbp.tech)

Built the Nxt Watch application, modelled after YouTube, enabling users to log in, explore video categories such as Trending and Gaming, access saved videos, and search for specific content while adjusting the interface theme.

- Developed Login, Home, Trending, Gaming, and Saved videos pages utilising React components, props, state management, lists, and event handling.
- Facilitated user authentication with username/password input, login API calls, and maintained persistent login states using JWT tokens and local storage.
- Incorporated React Router components for distinct routes and protected access, redirecting unauthenticated users to the login page.

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

Nxt Trendz (ECommerce Clone - Amazon, Flipkart) (<u>venkatsnxttrend.ccbp.tech</u>)

Developed a cutting-edge e-commerce platform inspired by Amazon and Flipkart.

- Built pages for Login, Products, and Product details with React Router, React components, form inputs, and event handlers.
- Enabled secure authentication and authorization with JWT tokens and REST API calls.

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

Jobby App (jobbyfinder.ccbp.tech)

Developed a comprehensive job search solution, 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

ParkVue (park-vue.netlify.app)

Developed ParkVue a dynamic website that helps you book parking slots from anywhere, anytime. It provides a seamless experience such that the users can enjoy stressless parking.

Technologies used: React.js, Tailwind CSS, Vite

ACHIEVEMENTS

Secured Silver badge

Secured silver badge among 2081 participants in Programming, Data Structures, And Algorithms Using Python examination conducted by NPTEL

Secured 71st Rank in AP ECET

Secured 71st rank among 33657 candidates in the Andhra Pradesh Engineering Common Entrance Test (AP ECET)