



SHIVA KRISHNA

An enthusiastic and achievement-driven professional, targeting opportunities as Front-End/Back-End Developer, JavaScript/React JS Developer with an organization of high repute.

Location Preference: Hyderabad & Bangalore

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Profile Summary

- Gained exposure to process requirements and provided use cases for business, functional & technical requirements
- Understanding of Software Development Lifecycle (SDLC) right from requirement analysis, documentation (functional specifications, technical design), coding, and testing (preparation of test cases along with implementation) to the maintenance of proposed applications
- Proficient in technologies including HTML, CSS, Bootstrap, JavaScript, React Js, MySQL, and Python
- Updated knowledge by studying state-of-the-art development tools, programming techniques, and computing equipment, participating in educational opportunities, reading professional publications, and maintaining personal networks
- An effective leader with excellent communication, negotiation, and relationship-building skills

Technical Skills

- **Front-End:** HTML, CSS, Bootstrap, JavaScript, React JS
- **Back-End:** Python
- **Databases:** MySQL, SQLite

Knowledge Purview

Software Development	Unit Testing	Reporting & Documentation
Coding & Programming	Integration Testing	Joint Application Development (JAD)
Design & Development	Incident Resolution	Web Development

Soft Skills

- Communicator
- Innovator
- Planner
- Thinker
- Analytical

Education

B.Tech. in Computer Science Engineering

Sri Indu College of Engineering & Technology, Hyderabad

2022

12th

Masterminds Junior College, Siddipet

2018

10th

SR Digi High School, Siddipet

2016

Certifications

- **Apr'22 – Till Date:** Pursuing Continuous Capacity Building Program Intensive Bootcamp Trainee Certification from NxtWave Disruptive Technologies; developed an understanding of the Fundamentals of Programming with Python and built Static, Dynamics, and Responsive Websites using JS
- **2022:** Programming Foundations with Python from NxtWave Disruptive Technologies
- **2022:** JavaScript Essentials from NxtWave Disruptive Technologies

Projects

2022 | E-commerce Website | Nxt Trendz | Technologies: React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, **Authentication**

Description: Implemented Nxt Trendz application which is a clone for E-commerce applications like Amazon, and Flipkart where users can log in and can see a list of products with search, filters, sort by, and so on

Key Result Areas:

- Administered implementation of multiple pages and routes for Login, Products, and Product details using React Router Components Route, Switch, Link, props, state, lists, event handlers, and form inputs
- Conducted authentication and authorization of users by taking username, and password and performing login POST HTTP API Call; implemented filters by sending them as query parameters to product API calls
- Maintained the user login state by keeping the jwt token in local storage, sending it in headers of further API calls to authorize the users

2022 | Job App (Online Jobs Search Website) | Technologies: React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

Description: 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, and so on

Key Result Areas:

- Developed different pages like Login, Home, Jobs, and Job item details using React components, props, state, lists, event handlers, and form inputs
- Performed authentication by taking username, and password and doing the login post-HTTP API Call
- Maintained the user login state by keeping the jwt token in client storage, sending it in headers of further API calls to authorize the user
- Planned and developed different routes for Login, Home, Jobs, and 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
- Facilitated redirecting to the login page if the user tries to open Home, Jobs, and Job item details routes which need authentication by implementing a protected Route

2022 | Cryptocurrency Tracker | Technology: React JS, REST API Calls, CSS, Bootstrap

Description: Developed a cryptocurrency tracker application where user can see available cryptocurrencies and their market price

Key Result Areas:

- Planned and developed cryptocurrencies table using React components & bootstrap table classes; achieved responsiveness using bootstrap flex classes and CSS box model through a mobile-first approach
- Gathered cryptocurrency data from the server asynchronously using fetch GET HTTP API call

Personal Details

Languages : English & Telugu
Known
Address : Hyderabad, Telangana
Date of Birth : 13th March 2000