# Venkatesh Lachireddi

# **MERN Stack Developer**

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# **PROFESSIONAL SUMMARY**

Full-Stack Developer with 4 years of experience in designing and developing scalable web applications. Proficient in the MERN stack (MongoDB, Express.js, React.js, Node.js) with strong skills in API development, database management, and performance optimization. Adept at delivering efficient solutions, collaborating with teams, and driving end-to-end project success.

#### **WORK EXPERIENCE**

#### **NEWGEN TECHNOMATE LLP**

# React-JS Full Stack Developer | April 2021 – Present

- Built and maintained scalable, user-friendly web applications with React.js, ensuring cross-browser compatibility, responsiveness, and high performance.
- Partnered with project managers and stakeholders to translate business requirements into technical specifications, wireframes, and actionable tasks.
- Supported the Sales & Pre-Sales team by providing technical insights during client meetings, proposals, and project estimations.
- Implemented state management solutions (Redux, Context API) and optimized components with lifecycle methods and hooks for performance.
- Collaborated with back-end teams to integrate RESTful APIs, ensuring secure and seamless data communication.
- Actively engaged in code reviews and peer programming, fostering a culture of clean code, reusability, and best practices.
- Used Git and GitHub/GitLab for version control, branching strategies, and CI/CD pipelines to streamline deployment.
- Researched and adopted emerging technologies and modern workflows to enhance scalability, maintainability, and developer productivity.

#### **EDUCATION**

Nadimpalli Satyanarayana Raju Institute Of Technology, Visakhapatnam B Tech (Bachelor of Technology)_Civil Engineering (CE) (58.7%)	2014 – 2021
Sri Satya Sai Junior College , Vizianagaram Intermediate MPC (58.8%)	2012 – 2014
Muncipal High School , Vizianagaram Secondary School Of Certificate (7.3 CGPA)	2011 – 2012

### **SKILLS**

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

**Backend**: Python, Express JS, Node.js, Sequelize (ORM)

Databases: SQLite, MySQL

Tools: Git Hub, Command Line

# **Nxtwave Disruptive Technologies**

Industry Ready Certification in MERN Full-stack Development

#### **PROJECTS**

**Project 1**: Taxida | **Domain**: Transportation and Ride-hailing (<a href="https://taxida.in/">https://taxida.in/</a>)

Role: React-JS Developer | Company: NEWGEN TECHNOMATE LLP

**Project Description**: Taxida is a smart taxi marketplace connecting consumers & businesses with all types of taxi service providers of today and those in the mobility future, from zero-emission vehicles to Robo taxis.

# Roles and Responsibilities:

- Developed and maintained the Taxida smart taxi marketplace web application, leveraging modern technologies
- Collaborated with cross-functional teams to define and translate project requirements into functional features
- Utilized React.js, JQuery and responsive design techniques to create an engaging and accessible user interface
- Managed state and data flow efficiently using Redux or similar state management solutions
- Implemented secure user authentication and data protection measures to safeguard sensitive content
- Actively participated in the project milestones agile development process, including sprint planning, and consistently met deadlines

Project 2: Glassesdirect | Domain: E-Commerce (https://www.glassesdirect.co.uk/)

Role: React-JS Developer | Company: NEWGEN TECHNOMATE LLP

**Project Description:** Glassesdirect is a specialized online platform focused on eye care, providing users with valuable services. These offerings encompass the convenience of scheduling eye checkup appointments and the opportunity to browse and purchase various eye-related products, including contact lenses and eyeglasses.

### Roles and Responsibilities:

- Designed and developed Solution Card, Top-Up Card, and Total Price Card components, employing a technology stack that included React, HTML, CSS, JQuery and Bootstrap. These additions substantially elevated user engagement and enhanced the visual representation of vital data
- Crafted a dynamic navigation menu using React Router, ensuring a smooth and consistent user experience across many devices
- Championed effective codebase management practices by embracing version control with Git (Bitbucket), fostering collaboration, and upholding code integrity within the team
- Actively embraced Agile methodology, engaging in sprint planning sessions and adhering to iterative development cycles, ensuring the timely attainment of project objectives
- Cultivated cross-functional collaboration by closely collaborating with diverse teams, effectively aligning efforts with project goals and achieving milestones through teamwork
- Took the helm in designing and implementing user-centric UI components, focusing on enhancing user engagement and facilitating clear information communication
- Seamlessly integrated a responsive navigation system that streamlined user access to various application sections, bolstering user-friendliness and delivering a seamless experience.

#### **TECHNICAL PROJECTS**

### MILKDASH [Milk Selling Website] [ Live-Link | Github ]

A React.js based dairy management system for tracking milk production, sales, and distribution.

- Developed an admin login panel for secure access and stock management.
- Implemented CRUD operations to add, update, and delete milk product details and prices.
- Built with React for dynamic UI and seamless component-based architecture.
- Used MySQL as the backend database for reliable data storage and retrieval.

**Technologies used:** HTML, CSS, JavaScript, React.js, Mysql

### Foodieland [Recipe & Food Blog UI] [ <u>Live-Link</u> | <u>Github</u> ]

Developed a responsive and visually rich frontend web application inspired by Foodieland UI.

- Built reusable React components and implemented client-side routing for smooth navigation.
- Enhanced user experience with dynamic content rendering, state management, and responsive layouts.

Technologies used: React JS, JavaScript, CSS, React Router, Responsive Design, Component Architecture

### Jobby App [ Live-Link | Github ]

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

Nxt Trendz [E-commerce clone Amazon, Flipkart] [ Live-Link | Github ]

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

#### **Shopping Cart Application** [ <u>Live-Link</u> | <u>Github</u> ]

A dynamic React-based shopping platform enabling efficient product and cart management.

- Built a responsive, component-driven interface using React and custom CSS for seamless UX.
- Implemented CRUD functionality to add, update, and remove products with real-time totals.
- Introduced intelligent "Free Gift" logic that auto-applies rewards when purchase thresholds are met.

**Technologies used:** React, JavaScript, CSS

Jobstation [Job Listing Portal] [ Live-Link | Github ]

A Job listing Portal to user to post a job details.

- Developed a job posting platform where employers can post job details to hire candidates.
- Implemented authentication and authorization to ensure secure employer access.

Technologies used: HTML, CSS, JS, React.js, Sequelize