## **SWATHI N**

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### **Professional Summary:**

- Having 2+ years of experience in software industry experience in design, development, testing and maintenance.
- Leveraging advanced concepts like REST/spread operator, template literals, ternaries, arrow functions, logical operators, optional chaining, and immutable arrays to ensure clean and concise code.
- Utilizing array methods such as map, filter, and reduce for efficient data manipulation and optimal performance.
- Familiarity with immutability principles and asynchronous programming, employing promises, async, and wait for seamless management of asynchronous operations.
- Experienced in creating, reusing, and managing components effectively, employing JSX for declarative component creation and polished UI styling.
- Adept at creating modular, maintainable, and scalable UI components, ensuring high-quality and responsive user interfaces using declarative programming principles.
- Skilled in integrating RESTful APIs and managing application state using Redux for predictable state transitions and enhanced maintainability.
- Proficient in using development tools such as Chrome DevTools and Postman for debugging, performance monitoring, and API testing to ensure robust and reliable applications.

#### **Technical Skills**

- Programming Languages: Node.js, SQL, JavaScript
- JavaScript Frameworks & Libraries: React.js, Redux, jQuery, Axios, React Router, WebSocket, D3.js, Formik, Webpack
- Web Technologies: HTML5, CSS3, Bootstrap, JSON, Chrome DevTools, Jenkins
- Databases: MySQL, MongoDB
- Tools & Platforms: GitHub, Docker, Jira, Postman
- IDEs: Notepad++, Visual Studio Code
- Operating Systems: Windows, Linux, UNIX, macOS

## **Professional Experience:**

**Projects:** 

Name: IndiaMart (APR 2025 TO Till Now)

**Company: Tiranga Aerospace** 

Tools/Technologies: Node.js, React.js, MySQL, JavaScript, Visual Studio, Postman

- Developed a secure and scalable e-commerce platform enabling users to register, browse products, manage profiles, and complete purchases with role-based access (e.g., customers, sellers, admins).
- Implemented secure **user authentication and role-based authorization** to manage different access levels for customers, sellers, and administrators.
- Built a comprehensive product management system for sellers to **add, update, and manage product listings**, including details like title, description, pricing, stock, and images.
- Integrated **advanced filtering and search functionality** allowing users to find products based on category, price range, ratings, availability, and more.
- Enabled users to upload and manage documents such as invoices and proof of payments for order tracking and verification.
- Developed an order tracking module where customers can view real-time status updates, delivery estimates, and shipment progress.
- Implemented **real-time notifications** for users related to order status, promotional offers, cart reminders, and messages from sellers or the platform.

Name: AlWorkConnect (JAN 2025 TO APR 2025)

**Company: Clistas Technologies** 

Tools/Technologies: Node.js, React.js, MySQL, JavaScript, Visual Studio, Postman

- Implemented secure user **authentication and role-based authorization**, allowing users to register, log in, and manage their profiles with varying access levels based on their roles (e.g., job seekers, recruiters, administrators).
- Developed a seamless process for employers to post, update, and manage job listings, allowing them to specify
  job titles, descriptions, required skills, and salary details.
- Implemented advanced search and filtering functionality, enabling job seekers to find jobs based on various criteria like job title, location, experience level, salary range, and job type.
- Integrated a feature allowing job seekers to **upload resumes** and **cover letters** directly to their profiles, simplifying the application process and making it easier for employers to evaluate candidates.
- Developed an application tracking system for recruiters to manage **applications**, **view applicant details**, **and track the progress** of each job application.
- Incorporated real-time notifications to keep users informed about application statuses, job matches, and recruiter messages, improving communication and engagement within the platform.
- Created a comprehensive admin dashboard that provides insights into user activity, job postings, applications, and platform metrics, enabling efficient platform management.
- Designed a fully responsive web interface, ensuring an optimal user experience across devices, including desktops, and mobile phones, allowing users to access the portal anywhere.
- Developed a feature to schedule interviews directly within the portal, allowing recruiters to coordinate views,
   and engagement, helping users make data-driven decisions

Name: AIResumeMaker (MAR 2024 TO DEC 2024)

**Company: Clistas Technologies** 

Tools/Technologies: Node.js, React.js, MySQL, JavaScript, Visual Studio, Postman

- Provided a variety of **pre-designed**, **professional resume templates** that users can choose from and customize to suit their career goals and preferences.
- Developed an intuitive drag-and-drop interface for users to easily **add, remove, or rearrange sections** like **contact details, work experience, education, skills, and certifications**.
- Implemented a **real-time preview feature**, **allowing users** to see how their resume looks as they make edits, ensuring a **smooth and seamless editing process**.
- Enabled users to create multi-section resumes, including sections for work experience, education, skills, projects, certifications, and references, allowing for comprehensive resumes.
- Integrated functionality to download the finished resume in various formats such as PDF, Word, and text, providing flexibility for users when submitting applications.
- Built an intelligent skill suggestion feature that recommends relevant skills based on the user's **industry or job role**, **helping users build a more targeted and optimized resume**.
- Incorporated real-time content validation with tips and suggestions to help users **improve resume content**, **ensuring it's error-free and aligns** with industry standards.
- Added a feature for users to receive writing assistance, providing tips or pre-written content for different sections, such as professional summaries, to enhance the overall quality of their resume.
- Enabled users to save and store multiple versions of their resumes in the cloud, allowing for easy access and management of different resumes for various job applications.

Name: VIPNumberMart (JUNE 2023 TO FEB 2024)

**Company: Clistas Technologies** 

Tools/Technologies: Node.js, React.js, MySQL, JavaScript, Visual Studio, Postman

- Utilized **Axios** for efficient data fetching from the server-side, ensuring seamless communication between the frontend and backend components.
- Implemented **React Router** for intuitive **navigation**, **enabling dynamic routing** for a seamless user experience.
- Engineered robust form components with React, integrating **form validations** to enhance data integrity and user experience, ensuring accurate input submission.
- Implemented secure user **authentication** and **authorization** mechanisms to control access to sensitive functionalities, ensuring data privacy and system security.
- Utilized queries to efficiently retrieve and manipulate data from databases, optimizing application performance and responsiveness.
- Developed robust error handling mechanisms on both **the frontend and backend**, ensuring that any issues were effectively caught, logged, and communicated to users for a seamless experience.
- Set up automated deployment pipelines using CI/CD tools, ensuring seamless integration and deployment of new features and updates, reducing manual intervention, and streamlining the release process.
- Designed and implemented role-based access control to ensure that different user roles (admin, user, etc.)
   have specific permissions, maintaining proper access control and security.