





Rujuta Rajput

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Summary: Accomplished technical professional seeking a challenging role in a progressive organization. Proven track record in technical projects and implementing solutions to drive success and deliver exceptional results.

Skills:

- **Languages:** JavaScript, TypeScript, HTML, CSS, C++
- **Libraries & Frameworks:** React, Redux, Node.js, Nest.js, Apollo GraphQL, MSAL.
- **Databases:** MongoDB, MySQL.

Work Experience:

Mindstix Software Lab

1. Amway India: (E-Commerce Website)

July 2021 - July 2022

- Implemented new features and improved user experience using React JS, Node JS, and Redux.
- Actively interacted with clients to understand their requirements and provide solutions.
- Implemented filtering based on date, order status, payment status, lazy loading for displaying the list of products, and developed functionality for canceling orders and reordering.
- Configured file upload on an S3 bucket for managing and storing user data securely.
- Set up and maintained baseline architecture and design of the application.
- Created reusable components and templates to improve development efficiency.

2. Green Folder Standardization, Lennar:

July 2022 - present

- Developed Lennar Corporation's web application using React, Node JS, GraphQL, and Azure cloud services.
- Implemented single sign-on (SSO) using Okta and Microsoft Authentication Library (MSAL).
- Developed complex custom React components using Typescript in UI kit.
- Implemented GraphQL and Rest APIs using Nest.js Framework, designed database schema, integrated them in the front-end with Apollo client and fetch APIs, and written unit tests with more than 90 % code coverage.
- Developed services to generate complex PDFs using the PDFMake library.
- Created cron jobs to delete unwanted files from Azure Blob-Storage for efficient data management.

Projects:

1. Mouse Cursor Control Using Facial Movements

- Developed a project using Python for controlling the mouse cursor using facial movements for this OpenCV and Dlib libraries are used for facial detection and recognition.
- Applied the facial landmarks algorithm to track the user's facial movements.
- Implemented the project using a combination of computer vision and automation techniques.

2. Alumni Tracking System

- Developed an Alumni Tracking System using HTML, JavaScript, and Firebase as hosting services.
- Used HTML for designing the web pages and JavaScript for implementing the functionality.
- Utilized Firebase for hosting the system, which enabled real-time data syncing, authentication, and storage capabilities.

Education:

- Bachelor of Engineering (2017-2021) - Computer Engineering - **9.3**
Pune Institute of Computer Technology.
- HSC (2017) - **81%**
Kulbhushan Junior College
- SSC (2015) - **96%**
Saint Meera School