Desh Deepak

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PROFILE SUMMARY

MERN Stack Developer with 3.5 years of experience delivering high-quality, scalable applications. Proficient in **Node.js**, **React.js**, **JavaScript**, and **TypeScript**, with expertise in designing RESTful APIs, implementing efficient state management, and deploying solutions on **Microsoft Azure**. Recognized for problem-solving, collaboration, and adherence to Agile methodologies.

TECHNICAL SKILLS

- **Programming Languages:** JavaScript, TypeScript
- **Backend:** Node.js, Express.js, Microsoft Azure Functions, RESTful APIs
- **Frontend:** React.js, Angular (Basic)
- **State Management:** Redux, Context API
- **Databases:** MongoDB, MS SQL Server
- **Development Tools:** VS Code, Visual Studio, Cursor AI, Android Studio, React Dev Tools
- **Version Control:** Azure DevOps, GitLab
- **Cloud Technologies:** Microsoft Azure, Azure DevOps, Azure Database Migration Service

PROFESSIONAL EXPERIENCE

Software Engineer
North Shore Technologies (SVAM International Inc.)
May 2021 – Present

- Designed and implemented **RESTful APIs** to enhance application functionality.
- Developed and optimized **React.js** components with a focus on performance, reusability, and scalability.
- Utilized **Redux** and **Context API** for efficient state management across complex applications.
- Built responsive UI components using **React.js**, **Material UI**, and **CSS**, ensuring seamless user experiences across devices.
- Implemented reusable custom hooks and functional components to streamline development workflows.
- Collaborated with cross-functional teams, including UI/UX designers, to deliver visually appealing and user-centric web applications.
- Integrated front-end components with backend services, ensuring efficient data handling and real-time updates.
- Ensured application quality through rigorous unit testing with **Jest** and end-to-end testing using **React Testing Library**.
- Debugged and resolved performance bottlenecks in **React.js** applications to ensure smooth functionality.
- Participated in Agile ceremonies, including sprint planning, daily stand-ups, and retrospectives.
- Interacted with clients to gather requirements and provide technical insights on React-based solutions.

Key Projects:

1. **My Canopy Health**
   - *Description:* Provides healthcare members with access to healthcare providers and control over their healthcare data.
   - *Technologies:* Node.js, Azure Functions, MongoDB, RESTful APIs.
2. **Project Management Portal (PMP)**
   - *Description:* A web-based application facilitating organizational project management activities.
   - *Technologies:* React.js, Redux, Material UI, TypeScript, HTML, CSS.
3. **Supertech Employee Management System**
   - *Description:* CRM platform for Supertech employees to manage customer queries.
   - *Technologies:* Node.js, Express.js, MongoDB, React.js, HTML, CSS.
4. **SVAM IT Ticket Management Tool**
   - *Description:* Platform enabling SVAM IT team to track and resolve employee-raised tickets.
   - *Technologies:* Node.js, Express.js, MongoDB, SendGrid.

EDUCATION

Bachelor of Technology in Information Technology
University Institute of Engineering & Technology (UIET), CSJMU, Kanpur
Graduation Year: 2021

AWARDS

Best Performer (2022)
SVAM International Inc.