Sanjay Sharma

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Summary

Innovative software developer with over 2 years of experience delivering scalable, user-centric solutions. I bring a passion for problem-solving, an eye for optimization, and a drive for creating technology that impacts billions. With expertise in full-stack development, ERP systems, and team leadership, I am eager to contribute to Google's mission of organizing the world's information and making it universally accessible and useful.

Education

Makhanlal Chaturvedi National University of Journalism and Communication, Bhopal

- **M.Sc. in Computer Science** (July 2018 – May 2020)

- **B.C.A. in Computer Programming** (July 2014 – May 2017)

Technical Skills

- **Programming Languages:** Python, JavaScript

- **Frameworks & Libraries:** React.js, Flask, Vue.js

- **Web Development:** Single-page applications, web components

- **Version Control Systems:** Git, GitHub, Git BASH

- **Databases:** MySQL, PostgreSQL

- **Development Practices:** Agile methodologies, code reviews, debugging, unit testing

- **ERP Expertise:** Odoo development, module customization, and maintenance

- **UI Styling:** Tailwind CSS, responsive design

- **Build Tools:** Parcel.js for application bundling.

Professional Experience

Odoo

Team Lead
March 2023 – Present (1 year 11 months)

- Guided a team in delivering high-performance, scalable software aligned with organizational and client needs.

- Led design and code reviews, promoting clean and efficient coding practices.

- Cultivated a collaborative team environment fostering creativity and continuous learning.

Software Developer
April 2022 – March 2023 (11 months)

- Developed modular, performance-optimized solutions using modern frameworks and technologies.

- Collaborated on R&D initiatives to create cutting-edge features for Odoo advanced user interfaces.

- Delivered technical training sessions, sharpening the skills of peers and junior team members.

Key Projects

1. **Workflow Automation Platform:**

   o Engineered a scalable single-page application using Vue.js and Flask, streamlining organizational processes.

   o Leveraged APIs and database optimizations to reduce response times by 30%.

2. **React.js Training Projects:**

   o **FoodPoint Website (Swiggy Clone):** Developed a feature-rich food ordering website using React.js, showcasing skills in React components, routing, and state management.

   o **MovieGPT:** Built a React-based movie recommendation platform integrated with an API to fetch movie data and provide personalized recommendations.

   o **YouTube Clone:** Created a functional YouTube-like platform using React.js and Tailwind CSS, demonstrating expertise in dynamic UI rendering and API integration.

Training Highlights

- **React Basics:** Core concepts like components, JSX, and the virtual DOM.

- **React Hooks:** useState, useEffect for state and lifecycle management.

- **React Router:** Client-side navigation with react-router-dom.

- **State Management:** Redux for scalable state management.

- **Parcel.js:** Simplifying development with a modern bundler.

- **Tailwind CSS:** Lightweight and responsive styling techniques.

- **Testing:** Unit, integration, and end-to-end testing methodologies.

- **Advanced Concepts:** React Context, optional chaining, and microservices architecture.

Achievements

- Elevated team productivity by implementing agile workflows and mentorship programs.

- Delivered high-availability solutions for critical business operations, ensuring 99.9% uptime.

- Recognized for innovative contributions in developing scalable, maintainable software systems.

Top Skills

- Full-Stack Software Development

- Scalable System Design

- ERP Customization and Optimization

- Leadership and Team Collaboration

Objective

To join Google's team of innovators and leverage my experience in scalable system design, React.js, and user-focused development. I am motivated to contribute to groundbreaking technologies that redefine how people connect with information and one another.