

Pratap Odedra

Software Developer

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Personal Profile

Motivated and detail-oriented Frontend Developer with hands-on experience in building full-stack web applications using React.js, Angular, Node.js, and RESTful APIs. Proficient in designing and developing scalable, user-friendly interfaces with strong skills in HTML, CSS/SCSS, JavaScript (ES6+), TypeScript, Redux, RxJS, Angular Material, and Axios. Experienced in writing clean, reusable components, optimizing performance, and following best UI/UX practices. Passionate about clean code, modern frontend architecture, and delivering high-quality software solutions. Strong understanding of the Software Development Life Cycle (SDLC) and eager to contribute to dynamic, fast-paced development team

Work Experience

techavidus pvt ltd

Software Developer Intern

gandhinagar

jan 2025 - jun 2025

- Frontend: Developed responsive and dynamic web interfaces using React.js (with Hooks) and Angular. Gained hands-on experience in WebRTC, JWT-based authentication, and state management for building modern single-page applications. Improved UI responsiveness and user experience across multiple live projects.
- Backend: Contributed to backend development using Node.js and Supabase for API integration, data handling, and authentication. Built and deployed two custom RESTful APIs for the *AdOnline Promotion* module, ensuring secure and optimized performance.
 - Worked on AdOnline (live classified platform) using React.js, implementing real-time communication features and modular UI components.
 - Contributed to Magic Car Wash (live Next.js project), managing backend services with Supabase and front-end features using React and Next.js capabilities.
 - Developed features for the internal Company Survey Project and CompNet Server Project using Angular 18+, including form validation, dynamic tables, and service-based architecture.
- Collaboration & Workflow: Closely collaborated with senior developers to understand real-world business requirements, debug live issues, and enhance performance. Followed best practices in version control, agile development, and code reviews to ensure high-quality and scalable solutions.

Projects

Book Shop Management | Desktop-App

- Project Overview:** A complete bookshop management system designed to streamline operations such as inventory control, customer purchase tracking, payment processing, and sales reporting. The system allows efficient management of books in stock, customer preferences, and provides tools for analyzing sales performance. Aims to enhance customer experience and operational efficiency through a modern, tech-driven solution.
- Technologies Used:** C#, SQL Server.
- Soft Skills:** Problem Solving, Time Management, Report Writing, Analytical Thinking.

Resume Builder Platform | Web-App

- Project Overview: A web-based resume creation platform that allows users to build professional, customized resumes using multiple templates. The platform also integrates a job search feature, enabling users to explore relevant job opportunities based on their resume data and skill set.
- Technologies Used: JavaScript, Django, HTML5, CSS
- Soft Skills: Problem Solving, UI/UX Thinking, Time Management, Feature Planning

Education

GLS University Ahmedabad, Gujarat

Master of Computer Applications (MCA)

Aug 2023 | Aug 2025

- SGPA: 7.20 CGPA.
- Participating in academic projects and collaborative learning.
- Courses: Software Engineering, Web Development, Operating Systems, Database Management Systems, Data Structures, and Algorithms.

Shri V. J. Modha College of Information Technology Porbandar, Gujarat

Bachelor of Computer Applications (BCA)

Aug 2020 | Aug 2023

- Graduated with 8.47 CGPA.
- Developed a strong foundation in programming, data management, and software development principles.

Publications

Advancements in Human Activity Recognition: A Comprehensive Analysis

A Taxonomy based Review Paper

- **Academic Editor:** Ms. Devarshi Mehta- Faculty at Institute of Technology, gls University
- Detailed Explanation of Human activity Categorization, Dataset Analysis, Methods for Activity Recognit

Skills

Programming : Java, Node.js, JavaScript, MySQL, CSS, HTML, Angular, C#, .NET Core, React.js, next.js

Miscellaneous : API Management, Microsoft Office, Git/Github.

Soft Skills : Time Management, Teamwork, Problem-solving, Documentation, Engaging Presentation.