# **DEEP PATEL**

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### Junior Web Full-Stack Engineer | UI Platform Specialist

Results-driven Full Stack Developer with 3+ years of experience in building scalable, responsive, and secure web applications using TypeScript, ReactJS, Node.js, MongoDB, and Docker. Proven success in developing full-stack platforms with real-time performance, modular UI components, and modern DevOps practices. Adept at building interoperable systems that enhance user experience through clean design, CI/CD pipelines, and scalable microservices. Passionate about clean code, continuous learning, and delivering robust solutions in collaborative teams.

#### **SKILLS**

- Frontend: TypeScript, ReactJS, React Native, JavaScript, HTML5, CSS3, jQuery
- Backend: Node.js, Express.js, RESTful APIs, Java
- DevOps & Cloud: Docker, Kubernetes, OpenShift, GitHub Actions, CI/CD
- Databases: MongoDB, MySQL, SQL Server
- Tools & Platforms: Postman, Git, JIRA, VS Code, Figma, XD
- Architecture: Microservices, Interoperable APIs, Modular UIs

#### **EDUCATION**

EDUCATION	
Big Data Solution and Architecture	Sep 2024 – Apr 2025
Conestoga College, Kitchener, ON	
Post Graduate Certificate in Information Technology Algoma University, Brampton, ON	Sep 2023 – Apr 2024
Bachelor's in information technology Uka-Tarsadia University, Gujarat, India	Aug 2015 - May 2019
WORK EXPERIENCE	

## Junior. React native Developer

Feb 2023 - July 2023

# Centricwave LLP, Gujarat, India

- Revolutionize your restaurant operations with a cutting-edge POS system. Boost efficiency and table turnoverby seamlessly transmitting orders to the kitchen via handheld devices, eliminating the need for separate terminals. Reduce staffing costs while serving more customers swiftly, wherever they are seated. Streamline service and payments, enhancing customer satisfaction. The system ensures a safer checkout by eliminating physical touchpoints. Elevate average order sizes and tip amounts, optimizing revenue. Embrace the future ofdining with a versatile POS solution that integrates seamlessly into your restaurant, delivering unparalleled speed, efficiency, and safety.
- Fingo App is a versatile platform with three user types: Normal, Professional, and Ads users. Users engage in CRUD operations for posts, incorporating image uploads, descriptions, addresses, hashtags, and tagging. The dashboard shows other users' posts and profiles, allowing friend requests and notifications. The app features image filters, adjustments, and a chat system. Recommendations enhance user experience, and integration with Accord and Smallcase SDK provides stock and IPO trading functionalities with graphical data. Fingo seamlessly combines social networking, trading, and multimedia features for a comprehensive user experience

## **Junior. React native Developer**

#### Izonnet Web Solution Pvt.Ltd, Chikhli, Gujarat, India

• The Fitness Management System (FMS) empowers users to create, access, and receive personalized fitness plans tailored to their goals, preferences, and fitness levels. Comprehensive plans encompass workouts, nutrition advice, and wellness strategies. FMS facilitates progress monitoring through visual charts, tracking

changes in weight, body measurements, and performance improvements. Users manage their diets by tracking food intake, calories, and nutritional content, with some platforms generating customized meal plans. Virtual coaching and trainer interaction are enabled through the JITSI-Meet SDK for virtual video calls. Detailed data analytics and reports offer insights into informed decisions, optimizing users' fitness journeys.

• The Work-On-Demand App is a service marketplace connecting users with freelance professionals for various tasks. User profiles showcase skills and reviews, fostering trust. The search function enables tailored provider selection based on location, price, and service category. Booking and scheduling, with a real-time option, streamline service requests. Secure payment integration supports transactions via cards, digital wallets, or in-app credits. Ratings and reviews enhance the provider's reputation. In-app messaging facilitates communication, and customer support addresses user concerns. Overall, the app creates a seamless ecosystem for on-demand services, emphasizing user trust, convenience, and efficient communication.

#### **Projects**

#### Job Guru (React Mobile Application)

Dec 2023 - Jan 2024

Mississauga, ON, Canada

- Developed a job-finding app using React Native for the frontend and Node.js with Express.js for the backend.
   Utilized MongoDB for data management, implemented responsive design, real-time updates, and seamless user experience. Deployed on Render, with version control via Git, showcasing full-stack development skills and practical mobile application experience.
- Git link: backend, Frontend

#### FlipTheFashion(E-commerce)

Jan 2024 - Aug 2024

Kitchener, ON, Canada

• Designed and developed Flip the Fashion, an e-commerce platform offering a seamless shopping experience for fashion products.

Implemented user-friendly UI/UX, integrated payment gateways, and optimized site performance for improved user engagement.

Project URL: FlipTheFashion

Jan 2024 - Aug 2024

#### **Restaurant App (POS)**

Kitchener, ON, Canada

- I'm currently developing a comprehensive POS (Point of Sale) system designed to streamline restaurant and retail operations. The backend is built using Node.js and MongoDB, providing a robust and scalable REST API. The admin dashboard is developed with React.js, offering full control over restaurant operations such as staff management, category and product setup, and reporting. The POS front-end system itself is built using React Native, ensuring a smooth, responsive experience for staff to manage orders, tables, and payments directly from a tablet or mobile device.
- This system is designed for real-time performance, multi-restaurant support, and ease of use across platforms.

#### **ADDITIONAL CERTIFICATIONS**

- Agile Project Management with Jira (LinkedIn 2024)
- Learning Node.js (LinkedIn 2024)
- React: Creating and Hosting a Full-Stack Site (LinkedIn 2024)