

DILIP VISHWAKARMA

Senior Front-End Developer | Full Stack Developer

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PROFESSIONAL SUMMARY

Results-driven Front-End Developer with **6 years of experience** engineering modern, responsive, and high-performance web applications using **React.js, Next.js, TypeScript, and WordPress**. Proven expertise in building scalable frontend architectures, reusable component libraries, Higher-Order Components (HOCs), and intuitive user interfaces aligned with business goals. Skilled in complex third-party API integrations (Stripe, PayPal, Airbnb, Booking.com, Razorpay), state management, server-side rendering (SSR), and performance optimization. Experienced collaborating with SQL databases, RESTful APIs, and cross-functional teams in Agile setups, bridging design systems (Figma, Photoshop) with robust, scalable engineering.

TECHNICAL SKILLS & EXPERTISE

Frontend Core:	React.js, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, Material UI, Shadcn UI, WordPress CMS
Architecture & State:	Component-Driven Architecture, Higher-Order Components (HOCs), Server-Side Rendering (SSR), Static Site Generation (SSG), State Management, Responsive Web Design
Backend & Data:	SQL, RESTful APIs, Python (fundamentals), PostgreSQL, Google App Engine, WAMP Server
API & Integrations:	Stripe, PayPal, Razorpay, Airbnb API, Booking.com API, Google Drive API, Google OAuth Login, Automated Email/SMS/WhatsApp APIs
Tools & Platforms:	Visual Studio Code, Git, GitHub, Vercel, Heroku, Postman, Tiptap Editor, React Flow
AI-Assisted Tools:	ChatGPT, GitHub Copilot, Claude AI, Devin AI, Antigravity
Design & Methodologies:	Figma, Adobe Photoshop, UI/UX Implementation, Wireframing, Web Accessibility (WCAG / a11y), SEO Optimization, Agile / Scrum

PROFESSIONAL EXPERIENCE

Frontend Developer — UKBIT Solution Pvt Ltd Jan 2025 – Present

- Spearhead frontend architecture and UI engineering for a US-based client on a large-scale enterprise **Hotel & Property Management System (PMS)** overseeing bookings, availability calendars, property catalogs, and guest experiences.
- Architect and develop responsive, scalable web interfaces using **React.js, Next.js, TypeScript, JavaScript, Tailwind CSS**, and Bootstrap.
- Engineered seamless integrations with multi-channel APIs including **Airbnb, Booking.com, Stripe, and PayPal** to automate reservation synchronization and multi-currency transactions.
- Engineered core modules: real-time availability calendars, multi-property inventory management, guest CRM, and secure payment workflows.
- Established reusable component libraries and design tokens, accelerating team sprint velocity and ensuring cross-platform UI consistency.
- Consumed and optimized RESTful APIs for sub-second, real-time data synchronization across disparate booking engines and OTA channels.
- Spearheaded performance tuning, Core Web Vitals optimization, accessibility standards, and cross-browser stability across desktop and mobile.
- Collaborate in Agile sprints with US stakeholders, product managers, UI/UX designers, and backend teams, driving code reviews and CI/CD releases.

Key Technologies: React.js, Next.js, TypeScript, JavaScript, Tailwind CSS, Bootstrap, REST APIs, Stripe, PayPal, Airbnb API, Booking.com API, Git, GitHub, Vercel

Full Stack Developer — VarniTech Pvt. Ltd. Feb 2024 – Dec 2024

- Architected and delivered multiple full-stack web applications and client portals utilizing **Next.js, React, Google App Engine, SQL, and Tailwind CSS**.
- Engineered the *Art of Living Project Management Portal*, delivering automated Excel data ingestion, dynamic column validation, and real-time notifications via WhatsApp, Email, and SMS.
- Implemented custom Google Drive API and Google OAuth authentication flows for secure cloud document management and seamless file synchronization.
- Constructed modular, accessible UI architectures employing **Higher-Order Components (HOCs)**, lazy loading, and SSR for maximum performance.
- Built automated administrative reporting systems, generating scheduled performance analytics and task status updates for leadership.

Key Technologies: Next.js, React, Tailwind CSS, Material UI, Shadcn UI, SQL, Google App Engine, Google APIs, Razorpay, Git

PROFESSIONAL EXPERIENCE (CONTINUED)

Full Stack Developer — Canopus Infosystems Pvt. Ltd.

July 2023 – Feb 2024

- Developed a dynamic, high-performance corporate web platform utilizing **Next.js, Tailwind CSS, Material UI, and Shadcn UI** with seamless frontend-backend integration.
- Leveraged Next.js Server-Side Rendering (SSR) to dramatically boost SEO rankings and deliver sub-second initial page loads.
- Engineered 12+ static pages, dynamic blog modules, and custom SQL data queries for efficient content management.
- Built custom interactive contact forms with automated email dispatch services and robust server-side validation.
- Crafted reusable UI component libraries and HOC structures, establishing maintainable standards for future feature additions.

Key Technologies: Next.js, React, Tailwind CSS, Material UI, Shadcn UI, WordPress, SQL, REST APIs, Email Integration

React Developer — FBIP Development (Udaipur)

March 2022 – June 2023

- Engineered and maintained interactive, mobile-first user interfaces for client web applications using **ReactJS and WordPress**.
- Identified and resolved complex frontend bottlenecks, improving DOM rendering efficiency and cross-browser reliability.
- Collaborated closely with design and backend teams to convert design specifications into clean, production-ready code.

Key Technologies: ReactJS, JavaScript (ES6+), WordPress, HTML5, CSS3, Responsive Design Tools

React & WordPress Developer — Infinity Genesis Techso Pvt. Ltd.

March 2020 – March 2023

- Delivered end-to-end responsive web applications and custom enterprise websites using **React.js and WordPress CMS**.
- Engineered custom WordPress themes and plugins from scratch to meet bespoke client requirements.
- Partnered with cross-functional teams (UI/UX designers, backend developers, project managers) to ensure punctual project deliveries.
- Implemented rigorous cross-browser testing and responsive design practices to maximize mobile conversion rates.

Key Technologies: React.js, WordPress CMS, PHP, JavaScript, CSS3/SCSS, Custom Themes & Plugins, Git

KEY PROJECTS & SYSTEMS

Art of Living Management Portal Full Stack Developer Technologies: Next.js, Google App Engine, Google Drive API, OAuth, Excel Ingestion, Alerts Live Demo • GitHub	MaceDoc E-Learning Platform Full Stack Developer Technologies: Next.js, Tailwind CSS, Tiptap Editor, React Flow, Razorpay, Shadcn UI, SQL Live Demo • GitHub
LCNC (Low-Code / No-Code) Platform Frontend Developer Technologies: Next.js, Drag-and-Drop UI, Tailwind CSS, Material UI, Shadcn UI, Python, PostgreSQL Live Demo • GitHub	Bareilly Deals E-Commerce App Full Stack Developer Technologies: Next.js, SQL, Razorpay Payment Gateway, Tailwind CSS, Shadcn UI, Multilingual Live Demo • GitHub
Skilline Web Application Frontend Developer Technologies: Next.js, Static JSON Architecture, Tailwind CSS, Material UI, Shadcn UI, Lazy Loading Live Demo • GitHub	Canopus Corporate Web App Full Stack Developer Technologies: Next.js (SSR), WordPress, SQL, Tailwind CSS, Material UI, Email API Integration Live Demo • GitHub

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science — CGPA: 75%	Graduated 2021
Higher Secondary Certificate (12th Grade) — MP Board (Score: 62.2%)	2017
Senior Secondary School Examination (10th Grade) — MP Board (Score: 60.33%)	2015

KEY COMPETENCIES & METHODOLOGIES

✓ Agile / Scrum Delivery: Sprint planning, stand-ups, peer code reviews, CI/CD deployment pipelines.	✓ Production API Integration: Stripe, PayPal, Razorpay, Airbnb API, Booking.com, Google Cloud APIs.
✓ Design-to-Code Fidelity: Translating Figma & Photoshop designs into pixel-perfect, accessible UI components.	✓ Performance & Web Vitals: SSR/SSG optimization, code splitting, lazy loading, accessibility (WCAG), and SEO.