

SANTOSH GAUTAM

Full Stack Developer | React.js, Vue.js & Node.js

New Delhi | Noida | Gurugram, India • +91 8882935655 • gautamsantosh317@gmail.com
Portfolio • GitHub • LinkedIn

PROFESSIONAL SUMMARY

Full Stack Developer with 4+ years of experience building production-grade React.js, Vue.js, and Node.js applications across FinTech, E-Commerce, SaaS, and enterprise automation platforms. Reduced manual workflow effort by 40%+ through custom-built bulk data tools, and independently designed, published, and maintained two open-source WordPress plugins for image optimization and WhatsApp order automation. Delivered production solutions for high-traffic clients including PayU India and Carrier Midea India, with hands-on Linux server administration (SSH/PuTTY) and REST API integration (JWT, OAuth) experience.

CORE COMPETENCIES

React.js & Vue.js Application Architecture • Node.js & Express.js Development • Reusable Component Systems • TypeScript • REST API Integration (JWT, OAuth) • State Management (Redux, Pinia, Vuex) • SPA Development • Linux Server Administration • Frontend Performance Optimization • Agile / SDLC • Scalable Enterprise Dashboards

TECHNICAL SKILLS

Frontend: React.js, Vue.js (2/3), TypeScript, JavaScript (ES6+), Redux, Pinia, Vuex, Tailwind CSS, HTML5, CSS3, Bootstrap

Backend: Node.js, Express.js, PHP, Slim Framework, REST APIs, JWT Authentication, OAuth

Database: MySQL, MongoDB, PostgreSQL

Server & DevOps: Linux Server Administration (SSH/PuTTY), Server Deployment & Configuration, Git, GitHub, Postman, Vite, cPanel

Integrations: Twilio API, Payment Gateways, Shipping APIs, WhatsApp Business API (Meta Cloud API), Third-Party REST APIs

CMS / Plugin Engineering: WordPress (Custom Plugin Development, Custom Post Types, REST API), Gutenberg Blocks, WooCommerce

Familiar With: AWS, Docker, Python

PROFESSIONAL EXPERIENCE

Software Developer — Futuresoft India Pvt Ltd

Jan 2025 – Present

- Engineered **React.js**-based bulk upload modules and data management tools for large-scale product and dealer workflows, reducing manual effort by 40%+.
- Built a **React.js** and PHP-based Virtual Try-On solution enabling real-time product visualization on high-traffic e-commerce interfaces.
- Developed scalable plugin-based automation systems integrated with **REST APIs** and third-party services, streamlining enterprise workflow processes across multiple business units.
- Designed reporting and analytics dashboards consolidating logistics and operational data, giving stakeholders a single source of truth for faster business decisions.
- Improved frontend load performance across high-traffic product management interfaces through targeted code-splitting and asset optimization.
- Delivered enterprise solutions for PayU India and Carrier Midea India within Agile sprint cycles, contributing across code reviews, sprint planning, and production deployments.

Full Stack Developer — Webfort Technologies Pvt Ltd

Oct 2021 – Jan 2025

- Built and maintained **Vue.js** and **React.js** Single Page Applications (SPA) with end-to-end **REST API** integrations across multiple concurrent client projects.

- Enhanced PayU India's WooCommerce checkout ecosystem — implemented BNPL functionality, refund processing, and payment REST API integrations for high-volume merchant operations.
- Designed and published BravVue UI, a reusable **Vue.js** component library adopted across multiple products, standardizing UI patterns and accelerating feature delivery.
- Integrated Twilio communication APIs to automate customer notification workflows, reducing manual follow-up effort for support teams.
- Delivered Team Pro, a project management platform featuring task tracking, activity monitoring, and real-time communication capabilities.
- Built Counterdraw, a **Vue.js**-based countertop layout tool using Paper.js for mathematical, rotational, and interactive drawing functionality, with a WordPress CPT/REST API backend.
- Established reusable frontend architecture patterns and component standards adopted across multiple concurrent projects, improving team delivery velocity.

KEY PROJECTS

PayU India — FinTech Checkout Platform

Tech Stack: React.js, REST APIs, WooCommerce, PHP

- Enhanced checkout workflows and payment processing systems; implemented BNPL functionality and refund workflow improvements supporting high-volume merchant operations.
- Built payment REST API integrations improving reliability, maintainability, and extensibility of checkout-related systems.

Carrier Midea India — Dealer & Product Management System

Tech Stack: React.js, REST APIs, Node.js

- Developed dealer and product importer modules for large-scale catalog management with React.js interfaces for operational workflows.

Virtual Try-On — E-Commerce Visualization Tool

Tech Stack: React.js, PHP, JavaScript

- Built an interactive product visualization solution enabling real-time virtual product previews on dynamic frontend interfaces.

Counterdraw — Countertop Layout & Design Tool

Tech Stack: Vue.js, Paper.js, Tailwind CSS, HTML5, WordPress (CPT & REST API), Twilio API, SMTP

- Built an interactive countertop layout tool entirely in **Vue.js**, using **Paper.js** for mathematical calculations, shape rotation, and precision drawing functionality.
- Designed and developed custom REST API endpoints on a **WordPress CPT** backend, chosen to leverage its built-in admin panel for faster content management without building one from scratch.
- Integrated Twilio API for SMS/call notifications and enhanced SMTP mail functionality for automated alerts.
- Collaborated on the kitchen module, feature testing, and live-stream integration.

Moodboard — Mood-Based Design Tool

Tech Stack: Vue.js, WordPress REST API, PHP

- Developed core board-creation functionality using **Vue.js** on the frontend with a **WordPress REST API** backend.
- Managed front-end development end-to-end and collaborated with a senior developer on design decisions and QA.

Team Pro — Project Management Platform

Tech Stack: Vue.js, React.js, Node.js, Twilio API

- Developed project management, task tracking, and communication systems with custom dashboard interfaces and API integrations supporting operational workflows.

BravVue UI — Open Source Component Library

Tech Stack: Vue.js, JavaScript, NPM

- Designed and published a reusable **Vue.js** component library improving UI consistency and accelerating frontend development cycles across multiple products.

OPEN SOURCE & INDEPENDENT PROJECTS

Self-driven passion projects designed, built, and independently maintained alongside full-time work.

PixGrow Image Optimizer — WordPress Plugin (wordpress.org)

Tech Stack: JavaScript, WebAssembly, PHP, WordPress Plugin API

- Independently built and published a free, open-source WordPress plugin performing client-side (WebAssembly) image compression and WebP conversion, removing server load and API costs for shared-hosting users.
- Designed the automatic backup/restore pipeline, bulk optimization dashboard, and MozJPEG-based compression engine end-to-end.

Sandeshify — Messaging Automation for WooCommerce (wordpress.org)

Tech Stack: PHP, WooCommerce, Meta WhatsApp Business Cloud API

- Independently built and published a WooCommerce plugin automating order notifications via the official Meta WhatsApp Business Cloud API.
- Implemented AES-256-CBC encrypted credential storage, Test/Live mode safeguards, and a full message logging dashboard as a self-maintained open-source project.

Web Data Scraper — Python + Playwright Automation

Tech Stack: Python, Playwright

- Built an automated web scraping tool using Python and Playwright for large-scale website data extraction.

Google Business Lead Scraper — Python + Playwright Automation

Tech Stack: Python, Playwright

- Built a keyword and location-based scraper that extracts local business listings (name, category, contact details) from Google Search results, enabling automated lead generation for outreach campaigns.

WooCommerce Payment Gateway Boilerplate — Reusable Integration Framework

Tech Stack: PHP, WooCommerce

- Developed a reusable framework for rapid development of custom WooCommerce payment gateway integrations.

EDUCATION

- Bachelor of Computer Applications (BCA) — IGNOU | 2022 – 2025
- BA (Hons.) Political Science — Delhi University | 2019 – 2022
- COPA (Computer Operator & Programming Assistant) — ITI | 2021 – 2022

CERTIFICATIONS

- PHP Certification — Great Learning
- MySQL Certification — Great Learning
- Client Focus Award — Futuresoft India Pvt Ltd (June 2026)

ADDITIONAL INFORMATION

- Experience: 4 Years 9 Months
- Notice Period: 60 Days (Negotiable)
- Location Preference: Delhi NCR
- Open To: React.js Developer • Vue.js Developer • Node.js Developer • Full Stack JavaScript Developer • Software Engineer