

SWAPNIL RAJA

Full-Stack Developer — React / Next.js / React Native / Node.js/WordPress | 15+ Years in Web Development | AI-Accelerated
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SUMMARY

Full-stack developer with 15+ years of professional experience in web and mobile development, including the last 1+ year building production applications with React, Next.js, React Native, and Node.js/MongoDB, using AI coding assistants (Cursor, GitHub Copilot, Claude Code, Codex) to accelerate development cycles. Prior 14 years of experience in web development (WordPress, PHP, JavaScript) provide a strong foundation in performance optimization, REST APIs, and client-facing delivery. Seeking a React/AI-focused development role where I can apply modern full-stack skills alongside AI-augmented engineering practices.

TECHNICAL SKILLS

Frontend: React.js, Next.js, JavaScript (ES6+), HTML5, CSS3/SASS, Responsive Design

Mobile: React Native (Android)

Backend & Data: Node.js, Express, REST APIs, MongoDB, PostgreSQL, MySQL, Python (audio/transcription workflows)

AI-Accelerated Development: GitHub Copilot, Cursor, Claude Code, Codex — used for rapid prototyping, code review, debugging, and shipping features faster across all projects

Tools & Practices: Git, CI/CD, Postman, Slack, Asana, Agile collaboration

Legacy Web (14+ yrs): WordPress, PHP, WooCommerce, Elementor, SEO, Website Performance & Migration

FREELANCE EXPERIENCE — REACT / AI-ACCELERATED DEVELOPMENT

Freelance Full-Stack Developer | *Self-employed (Remote)*

2025 – Present

- Design, build, and ship full-stack web and mobile products end-to-end as a solo developer, using AI coding assistants (Cursor, GitHub Copilot, Claude Code, Codex) throughout the workflow to speed up prototyping, debugging, and code review.

SmartSense — Voice & Meeting Transcription App

- Built an Android app with React Native that records and transcribes voice notes and meetings, with a Python-based transcription pipeline converting audio to searchable text.
- Built the backend from scratch with Node.js and MongoDB to handle audio storage, transcript syncing, and user data; currently in internal testing ahead of public release.
- Owned the project solo across mobile, backend, and transcription pipeline — from architecture through implementation.

weavehand.com — Ecommerce Platform

- Built a full-stack ecommerce website using React, Next.js, and MongoDB, deployed on Vercel.
- Owned the project solo end-to-end — frontend storefront, backend/data layer, and deployment.

html5andcss3.org — Web Developer Reference & Tutorial Platform

- Built and deployed a Next.js website offering HTML5/CSS3 tutorials, code references, and interactive examples for developers, solo from design through deployment.
- Used AI coding assistants to accelerate content-page generation and component development, significantly reducing build time.

bigpdftools.com — Online PDF Utility Suite

- Built a Next.js web app offering a suite of browser-based PDF tools (merge, split, compress, convert), designed for speed and simplicity.
- Handled the full stack solo — frontend UI, client-side processing logic, and deployment.

PRIOR EXPERIENCE — WEB DEVELOPMENT (WORDPRESS / PHP)

Sr. Software Developer | *Datta Softserve LLP (for YATCO), Pune, India*

Jan 2025 – Apr 2025

- Built and deployed 40+ responsive WordPress websites using Elementor Pro, reducing average load time by 25%; developed two custom plugins used across 160+ client sites.

Sr. Web Developer | *VINSAK India Pvt. Ltd., Gurgaon, India*

Dec 2022 – Jan 2025

- Built enterprise WordPress websites integrating WooCommerce and REST APIs; developed plugins automating business processes and reducing manual effort by 40%.

WordPress Developer | *Extrosoft Technology Pvt. Ltd., Bihar, India (Remote)*

2017 – Dec 2022

- Designed and deployed custom WordPress websites and themes for clients over a 5-year span, reducing average load times by 30% through performance optimization.

Support Engineer | *Cloudvara LLC, Omaha, NE, USA (Remote)*

2014 – 2017

- Developed responsive WordPress websites and custom front-end functionality using HTML, CSS, and JavaScript for multiple industries.

Executive – Conversion Services | *Q2aMedia Services Pvt. Ltd., Delhi, India*

2011 – 2014

- Developed HTML/CSS/JavaScript templates for book conversion workflows, improving efficiency by 30%.

EDUCATION

BCA — IGNOU, New Delhi (2006 – 2010)

ADCA — VC Academy, Begusarai, Bihar (2017 – 2018)

DIT — Infotech Computer, Barauni, Bihar (2004)

LANGUAGES

English (Proficient) | Hindi (Native)