

# SAPEKSH VISHWAKARMA FULL STACK DEVELOPER

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## OBJECTIVE

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A **motivated and detail-oriented Full-Stack Developer** with hands-on experience in the MERN stack. Currently working as a **Full-Stack Intern at ADRS Techno Pvt. Ltd.**, contributing to live **US and Korea-based client projects**, managing end-to-end development, and ensuring smooth client communication and delivery. Skilled in developing scalable, component-driven architectures and optimizing backend performance. Successfully built and deployed **10+ full-stack applications**, improving system efficiency by 40% through backend optimization and robust data modelling. Passionate about **continuous learning, problem-solving, and creating impactful digital solutions** that drive business growth.

## SKILLS

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**Programming Languages:** JavaScript (ES6+)

**Technologies & Framework:** HTML, CSS, React.js, Next.js, Node.js, Express.js, RESTful APIs

**Database:** MongoDB, MySQL

**Tools & Testing:** Postman, Git, GitHub, Visual Studio Code

**Deployment Platforms:** Vercel, Netlify, Render, Railway

**Other Skills:** MVC Architecture, Authentication & Authorization (JWT, OAuth2), Data Structures and Algorithms (Linear), Object-Oriented Programming (OOPs)

**Soft Skills:** Communication, Leadership, Team Management, Adaptability, Problem-Solving

## PROJECTS

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### Grow Edge: Agricultural Platform | GitHub

**Technologies** - MERN (MongoDB, Express.js, React.js, Node.js), Tailwind CSS, RESTful APIs, MVC Architecture

- Engineered a **scalable MERN-based ecosystem** connecting **Farmers, Equipment Owners, Shopkeepers, and Admins** for automated equipment rentals, e-commerce, and revenue optimization.
- Configured **4 distinct roles within RBAC** to ensure secure access control and prevent unauthorized access to protected routes and sensitive data.
- Implemented **real-time analytics dashboards**, dynamic pricing algorithms, and commission tracking modules powered by **React.js, Node.js, Express, MongoDB Atlas, and Cloudinary**, ensuring scalability, transparency, and operational intelligence across the platform.

### AI Powered Cloudinary SaaS | GitHub

**Technologies** - Next.js, Cloudinary, AI Vision, Prisma, Clerk, DaisyUI

- Developed a **Next.js-based Cloud SaaS platform** integrating **Cloudinary APIs** for AI-powered media processing, document conversion, and real-time analytics with enterprise-grade scalability.
- Built an interactive and responsive **frontend using Tailwind CSS and DaisyUI**, enhancing UI consistency and accessibility across all modules.
- Implemented **secure authentication, signed media delivery, and AI-driven features** (background removal, facial detection, intelligent tagging) using **Clerk, Prisma ORM, and Azure AI Services**

## PROFESSIONAL EXPERIENCE

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### Full Stack Developer

ADRS Techno Pvt Ltd

Feb 2025 – present

Jabalpur, MP

- Developed and deployed **responsive full-stack web applications** using the **MERN stack**
- Engineered **interactive client interfaces** with React.js, Axios, and React Router, ensuring a seamless user experience.
- Integrated and optimized **RESTful APIs** for efficient backend communication and reliable data flow.
- Collaborated with backend developers and participated in **Agile sprints, daily stand-ups, and code reviews**, gaining hands-on experience in **version control and collaborative development**.
- Handled **US-based clients** and collaborated on **international projects (US and Korea)**, managing communication, deployment, and post-delivery support to ensure smooth project execution.

## EDUCATION

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### Bachelor of Technology (Computer Science and Engineering)

Shri Ram Institute of Science and Technology, Jabalpur

2022-2026

8.66 CGPA

### Senior Secondary (XII)

Madhya Pradesh Board of Secondary Education

2021-2022

92%