

SAPEKSH VISHWAKARMA

FULL STACK DEVELOPER

 sapekshvishwakarma@gmail.com

 9285543488

 Jabalpur, MP

 Portfolio

 sa-12v

 sapeksh123

OBJECTIVE

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

- 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

- 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

- 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

- 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%