YUGAL HEMANE

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PROFESSIONAL SUMMARY

Software developer with hands-on experience in building web applications using JavaScript, React, and Node.js. Skilled in developing and integrating RESTful APIs, structuring clean and maintainable code, and working with both SQL and NoSQL databases. Comfortable collaborating with cross-functional teams to understand requirements, debug issues, and deploy reliable features. Strong problem-solving approach, attention to detail, and passion for building seamless integrations across communication and project-management tools.

SKILLS

Core: JavaScript (ES6+), Node.js, React, REST API Development
Backend Integrations: Express.js, API consumption/integration, JSON handling
Databases: MongoDB, SQL (basics), CRUD operations
Version Control: Git & GitHub
Code Quality: Reusable components, modular architecture, debugging and logging
Additional Exposure: Third-party API integrations, async workflows, authentication basics
Soft Skills: Team collaboration, requirement understanding, clear documentation, time management

EXPERIENCE

Jr. Software Developer Intern — Dec 2024 – Jun 2025
AnkHub Technology Services — *Nagpur*

- Developed responsive and data-driven web modules using Angular and integrated them with backend APIs.
- Worked closely with teams to visualize and present structured data within the application interface.
- Participated in debugging, performance optimization, and sprint-based feature delivery.
- Enhanced data interpretation and reporting workflows using version control and clean code practices.

PROJECTS

CyberNinja. Developed an interactive cybersecurity simulation game replicating real-world hacking scenarios in a terminal-style interface. Built using the MERN stack (MongoDB, Express, React, Node.js), the platform gamifies cybersecurity concepts such as networking, cryptography, and web security. Designed to provide learners with hands-on experience and analytical problem-solving practice in simulated environments. ([Demo])

Creatistick. Built a full-stack MERN platform for managing and showcasing custom sticker collections. Implemented JWT-based authentication, OTP login, and role-based access control for admin and user operations. Integrated Cloudinary for image management and applied Zod validation to ensure secure, maintainable backend services. Followed complete SDLC phases including design, development, testing, and deployment. ([Repository])

CareerCompass AI. Created an AI-driven career recommendation prototype using React, Node.js, and Tailwind CSS. The system analyzes user inputs such as skills, education, and interests to generate personalized career suggestions via backend APIs. Designed during a hackathon to demonstrate problem-solving and AI integration in real-world career guidance applications. ([Demo])

EDUCATION

G H Raisoni College of Engineering and Management, Nagpur
Bachelor of Technology in Computer Science (Cyber Security) — **CGPA: 6.65**