RAVIKANT JANGID

Full Stack Developer | MERN Stack | React | Next.js

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Education

KIET Group of Institution	**Expected Graduation: 2026**
B.Tech in Computer Science with Artificial Intelligence	*Current GPA: 8.04 (till 6th Semester)*
Euro International School	**Class 12**
Overall Percentage: 94.00%	*Rewari,Haryana*
Swami Uma Bharti Public School	**Class 10**
Overall Percentage: 87.90%	*Rewari,Haryana*

Projects

YC Directory | Full-Stack Web Application | Live Link   **May - July 2025**

- Built a secure, production-grade, full-stack startup directory using Next.js 15, React 19, and Sanity CMS, leveraging Partial Pre-Rendering (PPR) to boost initial page load speeds by an estimated 40%.
- Implemented a secure authentication system using NextAuth.js with GitHub and Google OAuth, protecting user routes and enabling secure data submission via server actions.
- Developed a dynamic frontend with a reusable component library built on Tailwind CSS and ShadCN UI, accelerating UI feature implementation by over 30%.
- **Technologies used:** Next.js, React, TypeScript, Sanity CMS, NextAuth.js, Tailwind CSS, Vercel

SuperVision | AI-powered smart CCTV solutions   **Jan - Mar 2025**

- Architected a real-time surveillance system to detect and flag anomalies from live CCTV feeds, providing 24-hour monitoring via a secure web dashboard.
- Achieved 81% accuracy in anomaly detection by integrating pre-trained machine learning models into a scalable web architecture using WebSockets for live data transmission.
- **Technologies used:** React.js, Node.js, Express.js, WebSocket, Redux, Tailwind CSS, JWT, S3 Bucket, Nodemailer

Medicare | Full-Stack Health Platform | Live Link   **Aug - Sep 2024**

- Engineered a full-stack healthcare platform with role-based access for patients, doctors, and admins, enforcing data privacy through secure JWT authentication.
- Created an intuitive appointment booking system with real-time availability updates, suggesting suitable doctors based on patient symptoms.
- Designed a multi-functional admin panel for hospital management to optimize resource allocation and enhance patient care workflows.
- **Technologies used:** React.js, Node.js, Express.js, Tailwind CSS, JWT, Bootstrap

Experience and Leadership

NeuroNexus Innovations   **April - May 2025**

Full Stack Developer - Intern

- Engineered a full-stack newsletter dashboard and admin panel that streamlined internal content workflows, reducing manual content preparation time by an estimated 40%.
- Automated content delivery for over 1000+ subscribers by implementing CRON jobs for content scheduling and email dispatch, improving on-time delivery rates to 99%.

Skills

Languages: C++, PHP, Javascript, Python, C, SQL
Developer Tools: AWS, GitHub, MySQL, Postman, VS Code, Jupyter, Google Colab, Arch Linux, Figma
Technologies/Frameworks: React, Nextjs, Typescript, Express, Nodejs, TailwindCSS, Bootstrap, Power BI, Tableau, Docker

Certifications and Achievements

Over 200 Problems solved on LeetCode, GFG, Hackerrank

Hard Parts of Server and Node.js — Frontend Masters

FullStack For Frontend Developers — Frontend Masters

Introduction to Linux (LFS101) — The Linux Foundations

AWS Academy Cloud Foundations — AWS Academy