Krishnanshu Khanna

6284043938 / krishnanshu.khanna@gmail.com / LinkedIn / GitHub | Potfolio

EDUCATION

Vellore Institute of Technology   Vellore, Tamil Nadu
Bachelor of Technology in Computer Science Engineering spec. IoT, CGPA: 9.28   *Sept. 2022–Present*
GMSSS-21A   Chandigarh
12th (AISSCE), Percentage: 93 %   *July 2022*
Bhavan Vidyalaya   Panchkula, Haryana
10th (AISSE), Percentage: 94 %   *April 2020*

TECHNICAL SKILLS

Programming Languages: Java, Typescript, CSS (including Bootstrap, Tailwind & Sass)
Frameworks: React.js Next.js, Node.js, Express.js, Langchain, ShadcnUI, Zod
Developer Tools: Git, MongoDB, Firebase, Postman, Vercel, Render

EXPERIENCE

Frontend Development Intern   *Apr. 2024–Jun. 2024*
KeyNcoder   Hybrid, Vellore
- Developed a fully functional website from a Figma UI design and implemented a Learning Management System (LMS) to enhance training services for a VITTBI-incubated startup focused on Tier 2 and Tier 3 colleges.
- Collaborated with the team to improve user experience and interface design, contributing to the company's training and placement services.

Summer Intern   *Jun. 2024–July 2024*
Ernst & Young (E&Y LLP)   Remote, Chandigarh
- Conducted research and analysis to increase ERP awareness in the power sector with 12% increase.
- Collaborated with the project mentor and team to develop actionable insights.

Vice Chairperson   *Jan. 2024–Dec 2024*
Soft Computing Research Society (SCRS-VIT)   Vellore
- Under my leadership, SCRS-VIT was nominated for Best Chapter at VIT among 70+ chapters.
- I organized a Gravitas event with 250+ paid registrations, developed the official website, and served as POC for major events.

PROJECTS

CvHelper ⌁ / *Next.js, PostgreSQL, Prisma, Gemini API, Langchain, Pinecone*   *Feb 2025*
- Developed a comprehensive full-stack resume builder application equipped with AI-driven interview question generation, real-time user response evaluation, and an advanced ATS-optimized chat feature powered by Langchain.
- This tool enhances resume quality, ensures better alignment with job descriptions, and provides personalized interview preparation to improve hiring success.
- Tech Stack: Next.js, Typescript, Tailwind CSS, Clerk, Stripe, PostgreSQL, Prisma, Vercel Neon Blob, Langchain, Pinecone.

Zwigato ⌁ / *React.js, MongoDB, Typescript, Node.js*   *June 2024*
- Developed an intuitive online food ordering app with features like browsing local restaurants, viewing menus, and personalized filters and sort, ensuring seamless user experience across multiple platforms.
- Ensured compatibility and responsivity across multiple platforms for enhanced accessibility and user experience.
- Tech Stack: React.js, Typescript, Tailwind CSS, Auth0, Stripe, Node.js, Express, Zod, MongoDB, Mongoose, Auth0, Stripe, Cloudinary.

College Club Website ⌁ / *React.js, Sass*   *Jan. 2024*
- Designed and built a website for junior core members, increasing chapter registrations by more than 100%. Implemented features to showcase the society chapter's past activities and benefits, encouraged increased engagement and membership.
- Tech stack: React.js, Sass, Framer Motion, Email.js, Joke API.

Additional Info

- **Certifications**: Cent Percent Attendance Certificate from Vit for 100% attendance.
- **Courses Done**: Database Management System, Computer Network, Operating System, AWS, Computer Architecture and Organization, Compiler Design and Theory of Computation.
- **Languages**: English and Hindi