NAMAN SAHU

Delhi 110096 📞 847-482-0071 ✉ ns0110cvv@gmail.com 🔗 linkedin.com/in/naman-sahu-b26721248/

Career Objective

Detail-oriented and technically driven **MCA** student specializing in Computer Science, with practical experience in **Web Development** and a strong passion for **Artificial Intelligence** and Machine Learning gained from my academic career, I am committed to contributing to the company's success while ensuring mutual growth.

Education

Master's of Computer Application in Computer Science and Artificial Intelligence   **CGPA: 8.5**

Jaypee Institute of Information Technology , Noida , Uttarpradesh

Relevant Coursework

- Data Structure(DSA)
- Machine Learning
- Artificial Intelligence
- Operating System
- Software Engineering
- Database Management
- Internet of Things
- Computer Networks

Technical Skills and Interests

Languages: C, Python
Fronted Languages: Html, CSS, JavaScript, ReactJS
Backend Languages: NodeJS, ExpressJS
Tools And Technologies: Canva, Figma, Github
Areas of Interest: Data Science, Web Design and Development, Designing.
Soft Skills: Problem Solving, Self-learning, Adaptability, Effective Communication, Client Communication

Projects

Numerology Consulting Website | *Web Development, Bootstrap, Web App*

- Developed a fully responsive web app with 5+ dynamic numerology calculators.
- Improved real-time output, modal- based features like "Book Appointment", and SEO-friendly structure.
- Strengthened front- end skills through modular components, form validation, UX best practices, DOM manipulation, and scalable UI ready for backend integration.

My Portfolio | *ReactJS, Tailwind, Vercel*

- Built a blockchain-based real estate management platform to streamline land allocation and transactions.
- Integrated frontend with **Pinata** for decentralized storage of token data.
- Managed the implementation of a blockchain distribution system using fungible and non-fungible tokens, improving transaction efficiency by 40% and reducing processing time from weeks to hours.

ActiNet: Human Activity Recognition System | *Machine Learning, Deep Learning, Android Studio, IoT*

- Developed a deep learning-based human activity recognition model, leveraging sensor data and video inputs to improve dataset robustness by 60%.
- Created a real-time activity detection mobile app using video footage for practical deployment.
- Published research in IEEE, detailing the model's effectiveness. Research Paper

Experience

AI Trainer, Outlier AI   **2025**

- Enhanced AI model accuracy by 30% through prompt generation, data correction, and validation.
- Utilized Git and programming tools to ensure clean, consistent training data.
- Led the **Indian squad to #2 globally** for performance and data quality.

Intern, IT Nucleus   **2025**

- Expanded and deployed 3+ client websites using modern web technologies, improving site performance and user engagement by 25% through optimized UI/UX and SEO best practices.
- Directed end-to-end client interactions and project execution, ensuring 100% on-time delivery and earning strong client satisfaction feedback for quality, communication, and problem-solving.

Certifications

WordPress - Coursera | Web Devlopment - Grapple Tech | Artificial Intelligence - Outlier