

Aman Kumar

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2812 Sector 23, Gurugram, Haryana

CAREER OBJECTIVE

To apply my skills as an innovative Full Stack Developer to create dynamic, user-focused web applications. I aim to leverage expertise in React.js, Node.js, and Express.js to build high-performance and scalable systems, utilizing a strong foundation in Data Structures & Algorithms to deliver efficient and impactful solutions.

TECHNICAL SKILLS

Programming Languages: C++, Python, JavaScript

Frontend: React.js (Hooks, Context API, Redux), HTML5, CSS3, Bootstrap, TailwindCSS

Backend: Node.js, Express.js (Auth, Session Management)

Databases: MongoDB, MySQL, Supabase

Tools & Platforms: Git, GitHub, VS Code, Netlify, Vercel, Docker, Kubernetes

Development Skills: REST APIs, Responsive Design, UI/UX Principles

EXPERIENCE

Kraf Technologies (Web Developer Intern)

May 2025 – Aug 2025

Developed a major MERN stack Employee Management system, optimizing UI/UX, ensuring fast performance, integrating backend APIs with authentication and authorization, managed large scale data with Supabase.

Remote

Edunet Foundation (Data Science Intern)

May 2025 – June 2025

Developed a full-stack AI Stock Price Prediction System analyzing market trends, visualizing insights, and generating real-time trading signals. Integrated technical indicators (SMA, RSI) using Alpha Vantage API.

Remote

PROJECTS

Dribbble

Aug 2025 – Dec 2025

Interactive UI showcase platform built with Express.js. Implemented RESTful APIs, user authentication, and database integration using MongoDB Atlas. Live Demo - <https://buildsbyaman-dribbble.vercel.app/>

RailEase

Apr 2025 – July 2025

Developed a user-friendly platform simplifying train ticket booking with real-time availability and seamless reservation management. Live Demo - <https://buildsbyaman-railwayticketing.vercel.app/>

SecureVault

Dec 2024 – Mar 2025

Built high-performance AES-GCM encryption and decryption for secure, client-side data protection, ensuring all processing occurs locally. Live Demo - <https://buildsbyaman-securevault.vercel.app/>

EDUCATION

Chandigarh University

2023 – Present

B.E. in Computer Science & Engineering (AI & ML Specialized)

R.O.I.S (CBSE Board)

2023

Class 12 – 84%

R.O.I.S (CBSE Board)

2021

Class 10 – 87%

ACHIEVEMENTS & ACTIVITIES

- Participated in CU EXPO and showcased innovative full-stack and AI-based projects.
- Contributed to personal and collaborative full-stack development in AI/ML projects.
- Demonstrated leadership and teamwork skills by guiding peers in hackathons and group projects.
- Recognized for effective communication and adaptability in diverse team settings.