# Aman Kumar

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# **Career Objective**

Innovative Full Stack Developer passionate about creating dynamic, user-focused web applications using React.js, Node.js, and Express.js. Skilled in designing responsive, high-performance interfaces and building scalable backend systems. Strong problem-solving mindset with expertise in Data Structures & Algorithms to deliver robust, efficient solutions that enhance user experiences and drive business impact.

## **Technical Skills**

**Programming Languages:** C, C++, Python, JavaScript

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

Backend Development: Node.js, Express.js

**Databases:** MongoDB (NoSQL), MySQL, Supabase **Tools & Platforms:** Git, GitHub, VS Code, Netlify, Vercel

Web Development Skills: RESTful APIs, Responsive Web Design, UI/UX Principles

# **Experience**

#### **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 and built a sleek UI with Streamlit.

# **Kraf Technologies (Web Developer Intern)**

June 2025 – Aug 2025

Developed and enhanced two MERN stack web applications (Remote), optimizing UI/UX, ensuring fast performance, integrating backend APIs, and managing scalable data with Supabase.

## **Education**

| Chandigarh University – B.E. in Computer Science & Engineering (AI & ML specialization)  | 2023 – Present      |
|--|---------------------|
| Class 12, R.O.I.S (CBSE Board) – 84%   | 2023                |
| Class 10, R.O.I.S (CBSE Board) – 87%   | 2021                |
| Projects   |                     |
| Dribble – A sleek and interactive UI showcase platform inspired by Dribbble, built using | Nov 2024 – Jan 2025 |

React.js for smooth navigation and responsive layouts.

Live Demo: dribble-pro.vercel.app

**RailEase** – A user-friendly platform simplifying train ticket booking with real-time availability and seamless reservation management. A complete end-to-end project using MERN stack.

Jan 2025 – July 2025

Live Demo: railway-reservation-platform.vercel.app/

**SecureVault** – Designed an efficient encryption/decryption process (AES-GCM Algorithm) offering strong protection while optimizing performance and resource usage. Live Demo: secure-vaultpro.vercel.app/

Dec 2024 - Jan 2025

#### **Achievements & Activities**

- Participated in various college-level technical events, including CU EXPO.
- Demonstrated leadership, teamwork, and collaboration skills.
- Regularly contribute to full-stack and AI projects.
- Strong communication, adaptability, and positive attitude in team settings.
- Languages Known: English, Hindi.