

# Aman Verma

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## Career Objective

Detail-oriented Web Developer with hands-on experience in JavaScript, Node.js, Express, and MongoDB, aiming to contribute to scalable product development while expanding technical expertise and taking on challenging opportunities in a fast-paced environment.

## Skills

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- Languages: C, Java (OOPS), JavaScript
- Runtime Environment: Node.js
- Frameworks & Libraries: Express.js, React.js, Mongoose, Bootstrap
- Databases & Tools: MySQL, MongoDB, DBMS
- Methodologies: Agile (Scrum), Waterfall Model
- APIs & NPM Packages: Mapbox API, Weather API, method-override, Multer, body-parser, jsonwebtoken, Cloudinary, Razorpay
- Soft Skills: Time Management, Leadership, Negotiation Skills, Teamwork

## Education

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SAGE University Indore  
B.C.A | CGPA – 8.64

Senior Secondary  
Kids Garden School| Board – CBSE | Percentage – 87.6%

## Projects

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### WanderLust — Remote

- Developed a full-stack hotel booking and listing platform using HTML, CSS, JavaScript, Node.js, and Express, improving user search and booking efficiency by **30%** through optimized routing and UI flow.
- Integrated Mapbox API for real-time interactive maps and Multer for image uploads, enhancing location accuracy and user-generated content handling by **40%**.
- Implemented RESTful APIs, dynamic routing, and server-side validation, reducing backend response time by **25%** and improving data consistency.

**Tech Used:** HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, Mapbox API, Multer

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### Travello — Remote

- Built a dynamic travel listing platform with HTML, CSS, JavaScript, Node.js, and Express.js, improving load speed and user interaction by **20%** through optimized API calls.
- Designed MongoDB schemas with Mongoose to handle destinations, reviews, and user-generated content, improving data retrieval efficiency by **35%**.
- Developed RESTful APIs and responsive UI components, achieving **100% cross-device compatibility** across major screen sizes.

**Tech Used:** HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, Mongoose

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### VentGuru — Remote

- Developed an inventory management web app for restaurants using Node.js, Express.js, and MongoDB, reducing inventory tracking time by **50%** through automated monitoring.
- Implemented shortage detection logic using order and consumption patterns, improving alert accuracy by **45%**.
- Designed a recommendation engine that predicts optimal restock quantities, reducing ingredient wastage by **20%**.
- Built CRUD operations using Mongoose and integrated RESTful APIs for seamless data flow across modules.

**Tech Used:** HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, Mongoose

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## Certification

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- DELTA ( Full stack development )
- Artificial Intelligence Fundamentals
- AWS Cloud Practitioner Essentials

## Achievements

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- Leetcode – 200+ questions solved
- 4<sup>th</sup> place in Hackathon Aarambh