# Resume

## PRINCE KUMAR

**MERN Stack Developer** 



## PROFESSIONAL SUMMARY

Full-Stack Web Developer specializing in the MERN stack (MongoDB, Express.js, React.js, Node.js) with hands-on experience in building scalable, secure, and user-focused applications. Proficient in REST API development, authentication systems, and database optimization. Strong problem-solving mindset, collaborative team player, and passionate about delivering high-performance solutions using modern development practices.

## **CORE SKILLS**

- Frontend: React.js, JavaScript (ES6+), HTML5, CSS3, Bootstrap, Tailwind CSS
- Backend: Node.js, Python, Express.js, REST APIs, Authentication (JWT, Bcrypt), Payment Gateway Integration (Razor pay, PayU, Stripe)
- Databases: MongoDB, MySQL
- Developer Tools: Git, GitHub, VS Code, Postman, npm.
- Other: Agile Methodology, Debugging, Deployment (Netlify, Vercel).

## **SOFT SKILLS**

- Strong Problem-Solving Skills
- Good Communication & Collaboration
- · Quick Learner & Adaptability
- · Time Management & Organizational Skills
- Analytical & Logical Thinking

#### **EXPERIENCE**

## Backend Developer Intern | Webviga Technologies Pvt. Ltd., Mohali (Sept 2024 – Feb 2025)

- Designed and developed RESTful APIs in Node.js and Express.js for production applications.
- Implemented JWT authentication & bcrypt-based password security, ensuring data protection.
- Optimized MongoDB queries, reducing response time by 20% and improving application performance.
- · Collaborated in Agile sprints, working with cross-functional teams to deliver client features.
- Maintained code quality with **GitHub version control**, **pull requests**, **and code reviews**.

## **PROJECTS**

#### ShortsGenerator.ai | Backend Developer

- Built backend infrastructure for an AI-based short story generation platform.
- Tech Stack: Node.js, Express.js, MongoDB, REST APIs.
- Live Demo: ShortGenerator.ai

## Personal Task Manager | Full Stack MERN

- Developed task management app with user authentication, CRUD features, and task prioritization.
- Implemented JWT login flow and responsive React frontend.
- Live Demo: <u>Task Manager</u>

## Portfolio Website | React + Tailwind CSS

- Created a responsive, modern portfolio site with dark/light theme and auto-scrolling.
- Deployed on **Vercel** to showcase skills and projects.
- Live Demo: Portfolio

## **EDUCATION**

## MCA (Master in Computer Applications)

Maharishi Markandeshwar University, Mullana | 2024 | CGPA: 7.93

#### **BSc (Computer Applications)**

Mukand Lal National College, Yamuna Nagar | 2022 | Percentage: 78%