

RAHUL SONI

Software Developer | Full Stack Developer



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PROFESSIONAL SUMMARY

Full-stack Software Developer with experience building high-performance web applications using Node.js, Express.js, React.js, Laravel, and MongoDB/MySQL. Skilled in RESTful API development, scalable backend architecture, responsive UI design, and secure authentication mechanisms (JWT). Strong foundation in modern frameworks including Tailwind CSS, Redux Toolkit, and Bootstrap. Proven ability to deliver end-to-end solutions, optimize performance, and create efficient, user-focused applications.

WORK EXPERIENCE

Software Developer- **Delta IT Networks Pvt** (AUG 2023-PRESENT)

- Built responsive, high-performance web applications, collaborating with designer.
- Developed and maintained RESTful APIs using Node.js, Express, Laravel, and MySQL, optimizing server-side logic and improving API response efficiency. Designed efficient database schemas, optimized queries, and ensured smooth front-end integration.
- Designed optimized MySQL and MongoDB schemas, improved query performance, and ensured seamless integration between front-end and backend services.
- Developed responsive, cross-platform UIs using React.js, Redux Toolkit, Tailwind CSS, and Bootstrap, enhancing user experience across modern devices.
- Orchestrated VPS deployments, managed version control through Git/GitHub, and executed thorough API testing using Postman to ensure reliability before production releases.
- Implemented secure authentication and authorization mechanisms using JWT, session-based auth, and role-based access control to strengthen application security.

EDUCATION

YEAR	EDUCATION	INSTITUTION	%
2020-22	Master in Computer Application	Gurugram University	72.23%
2017-20	Bachelor of Computer Application	Dronacharya Govt College	71.04%
2016-17	12 th Grade (CBSE)	Sheetla Vidya Peeth Sr Sec School	75.04%
2014-15	10 th Grade (CBSE)	H.M Sr Sec School	77.25%

TECHNICAL SKILLS

Frontend Development: HTML, CSS, JavaScript, React JS, Bootstrap, Tailwind CSS, Redux Toolkit.

Backend Development: Node.js, Express.js, PHP, Laravel, Electron.js

Database Management: MongoDB, MySQL

Tools and Platform: Git, GitHub, Postman

Additional Skill: Ubuntu CLI, Docker, VPS Server.

Certification: Full Stack Web Development – Udemy (April 25, 2023)

INTEREST

- Keep on acquiring knowledge of new programming languages, frameworks, and development tools.
- Enthusiastic about building side projects to enhance technical expertise.
- Active learner, staying updated with latest trends in web development and software engineering.

PROJECTS

Food Delivery Website: https://github.com/Rahul4863/food_delivery_website.git

- Developed a full-stack food delivery platform with role-based dashboards for Customers, Delivery Partners, Restaurants, and Admins.
- Integrated secure online payment processing using the Razor pay API.
- Implemented real-time order tracking using Socket.io and Google Maps API for live delivery updates.
- Designed a responsive and modern UI with Tailwind CSS, ensuring an optimal experience across all devices.
- Used JWT authentication for secure login/signup and role-based access control to protect user data.

AI-Powered YouTube Clone:

- Developed a full-stack AI-powered YouTube clone using MERN stack.
- Implemented video uploads with thumbnail generation and adaptive playback
- Integrated Shorts-style short videos and community posts for user engagement.
- Built playlists, subscription management, and creator dashboard with analytics.
- Added AI-based video title and tag suggestions using OpenAI API.
- Implemented revenue system with ad-based and subscription-based models

School Management System: <https://github.com/Rahul4863/sms.git>

- Developed a dynamic School management System platform using the MERN stack (MongoDB, Express.js, React, Node.js) with multiple roles having teacher, student and school owner
- Implemented role-based authentication and authorization using JWT, allowing user access specific features
- Utilized Express.js and Node.js to handle Api request, ensuring for fast and scalable server side operations.
- Designed Responsive UI: Built a user-friendly, responsive interface.
- MongoDB for efficient, scalable Queries Strength