SHIVAM TRIPATHI

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SUMMARY: Innovative Computer Science student skilled in React.js, Express.js, Node.js, and MongoDB, with hands-on experience in developing dynamic and feature-rich web applications, including an E-commerce platform and an Investment Website.

ACADEMICS

Degree	Institute	% / CGPA	Year
B. Tech, **CSIT**	IES, IPS Academy, Indore	**7.0/10**	2021-2025
Class XII, **CBSE**	Kendriya Vidyalaya Panna	**79.2%**	2021
Class X, **CBSE**	Kendriya Vidyalaya Panna	**61%**	2019

Technical and Soft Skills

HTML, CSS, React.js, Node.js, Express.js, REST API, JavaScript, Bootstrap, Tailwind CSS, Git, GitHub, Data Structures Algorithms, Object-Oriented Programming, DBMS, Problem Solving, Java, MongoDB, JSON Web Token, Bcrypt, Calendly

PROFESSIONAL EXPERIENCE

Web Developer	BadaTalaab Investments Pvt. Ltd.	Aug'24 – Feb'25

Full Stack Web Developer Intern

- Enhanced responsive and scalable user interfaces using React.js and Tailwind CSS, enhancing UI loading performance by 25% through optimized component design.
- Engineered robust backend logic, RESTful APIs, and CRUD operations using Node.js, Express.js, and MongoDB, handling up to 5,000+ requests/day with <200ms average response time.
- Translated wireframes and UX guidelines into highly intuitive interfaces, increasing user engagement time by 30% and reducing bounce rates.
- Deployed full-stack web applications on Hostinger, integrating secure database connections and implementing HTTPS/SSL for 100% uptime and data protection.

Project:

Badatalaab Website: Designed and improved the Badatalaab website, focusing on enhancing functionality and user experience. Implemented JWT-based authentication to ensure secure user access control, and integrated Calendly for seamless appointment scheduling, leading to improved user engagement and operational efficiency. Delivered a responsive, scalable frontend using modern web technologies, ensuring smooth performance across devices.

Web Developer	Yahweh Innovation	July'24 - Sept '24

Mern Stack Intern

- Improved backend APIs using Node.js and Express.js, Material-UI, designed schemas with MongoDB
- Used React.js to create dynamic, responsive frontend components, integrating them with backend services

Project:

Liquefy Venture: It is a full-stack e-commerce platform for selling beverages online, developed using the MERN stack technology. Executed MongoDB for efficient data storage, including user authentication, product listings, and order management. Integrated JWT authentication.

PROJECTS

ShopIT Website	• ShopIt is an E-commerce website that specializes in providing a unique and diverse selection of products related to fashion and beauty, including items • Developed a fully functional E-Commerce website using React.js, Bootstrap, Axios, Express.js, MongoDB. • Implemented core features such as user authentication, Add to cart, Filter Products, Login/Logout, admin Pannel etc.	2024
BOOK MY SHOW CLONE	• Book My Show Clone app is digital platform used for rent or purchase a movie and can check upcoming movies • Refined a fully functional BOOK MY SHOW Clone using React.js, Tailwindcss, TheMovie DatabaseAPI • Implemented core features such as Payment gateway, recommended movies, trending Movies.	2023

ACHIEVEMENTS

- Ranked AIR 241 in GFG Weekly Coding Contest 138.
- Successfully Completed Google cloud study jam
- Solved 500+ Dsa Problems