

Rohit Singh Bisht

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EXPERIENCE

Auriss Technologies

March 2024 – Present

Software Engineer

Remote

- Worked on the development of a Cloud Security platform to visualize multi-cloud services (AWS, Azure, GCP), providing detailed service information and detecting misconfigurations.

Software Engineer Intern

December 2022 - February 2024

- Developed a robust internal monitoring tool using **React**, **React Context**, and **Tanstack Query** for efficient data fetching and management, significantly enhancing operational efficiency and reducing troubleshooting time by 50%.
- Created a dashboard in the Shield module using React and **echart** to establish a visually intuitive interface, enhancing the efficiency of the auditing process.
- Utilized the React Testing Library and **Jest** to write unit tests for React applications, ensuring **high quality** and **reliability** of the code.
- **Collaborated** closely with the UI team to ensure responsive designs, contributing to the success of both the Monitoring and Shield modules.

PROJECTS

Dev-Overflow | *NextJS, TypeScript, MongoDB, TailwindCSS, Clerk, OpenAI*



- Developed a user-centric application allowing users to ask questions, post answers, and engage in real-time discussions.
- Integrated ChatGPT for dynamic responses, enhancing user experience and knowledge sharing.
- Implemented secure user authentication with Clerk, ensuring data privacy, and synchronized user data seamlessly with MongoDB using webhooks.

Urban Threads | *ReactJS, NodeJS, ExpressJS, MongoDB, TailwindCSS, Cloudinary, Paypal Payment*



- Developed a full-stack clothing e-commerce application using Redux Toolkit and Redux Thunk for efficient state management.
- Implemented secure payment processing through PayPal and utilized JWT for secure user authentication.
- Utilized Cloudinary for media management, reducing image load times by 10% and storage costs by 5%.
- Enabled admin functionalities to add new products, create categories, and process all orders from the admin panel.

EDUCATION

Birla Institute of Applied Sciences

Aug 2019 - June 2023

B.Tech in Computer Science and Engineering (78.9%)

Bhimtal, Uttarakhand

TECHNICAL SKILLS

Programming Languages: C++, JavaScript ES6, TypeScript

Frameworks: React JS, Next JS, HTML5, CSS3, Redux Toolkit, React Query, Node JS, Express JS

Databases: MongoDB, PostgreSQL

Developer Tools: Git/Github, Docker, VS Code, Linux, Jenkins