ROMESH TRIPATHI

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Work Experience

MERN Developer

Freelance | Independent Developer   *August 2023 to Present*

- Developed and maintained web applications using MERN, enhancing user interface and user experience through personal projects.
- Implemented state management using Redux and Context API to handle complex state across applications.
- Optimized performance by utilizing techniques such as lazy loading and memoization, resulting in faster load times and improved performance.
- Conducted thorough testing to ensure high-quality and maintainable code.
- Collaborated with online communities and forums to gather feedback and improve project outcomes.
- Utilized version control systems like Git to manage project codebases.

Projects

Open BOX   🔗 *View on Github*
ReactJS, JavaScript, tailwind CSS, Appwrite   🔗 *View Live*

- Enable users to create content easily through a dedicated platform designed for article creation.
- Empower users through an intuitive platform, ensuring seamless and user-friendly sharing of articles.
- Utilize a built-in GUI editor that facilitates the creation of formatted articles, allowing the inclusion of images.
- Leverage the power of Appwrite for a robust and dynamic backend infrastructure.
- Implemented robust authentication mechanisms to ensure secure access to the platform, allowing users to create accounts, log in securely, and manage their content with ease.

Banking App   🔗 *View on Github*
ReactJS, tailwindCSS   🔗 *View Live*

- Modern interface ensures intuitive navigation for seamless banking.
- Responsive layout adapts to desktop, tablet, and mobile devices effortlessly.
- Personalized dashboard provides transaction insights and efficient account management.
- Streamlined functionality offers quick transactions, reliable security, and hassle-free banking interactions.

Education

Dr. APJ Abdul Kalam Technical University, Lucknow   Oct 2021 to Sept 2023
Masters in Computer Applications | 78 %   *Mathura , Uttar Pradesh*

Dr. Bhimrao Ambedkar University, Agra   Oct 2018 to Sept 2021
Bachelors in Computer Applications | 76 %   *Mathura , Uttar Pradesh*

Technical Skills

Programming Languages: C/C++, Java, JavaScript, Python.
Technologies/Frameworks: ReactJS, tailwind CSS, node.js, MySQL, MongoDB, HTML & CSS
Developer Tools: Git & GitHub, VS Code, Postman, XAMPP

Workshops & Certifications

- Attended Python workshop organized by **ducat**, learned about data cleaning, data processing and visualization of data
- Web Development workshop organized by AppTech, learned about web designing & development
- Responsive Web Design   • Problem Solving from Hackerrank   • SQL Certificate, Hackerrank