Atul Kumar Tripathi

Associate Software Engineer tripathiatul811549@gmail.com | (+91) 9140275904

Q github.com/ErMechCoder

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SKILLS

- Frontend: React.js, TypeScript, Redux, React Query, Next.js, HTML/CSS, Tailwind CSS, Bootstrap, JavaScript, Webpack, PWA.
- Sackend: Node.js, Express.js, MongoDB, Mongoose, SQL, JWT, Microservices.
- **Tools:** Git, Visual Studio, Azure DevOps, Postman, Stripe.
- Other Skills: RESTful APIs, CI/CD Pipelines, TDD, Cross-Browser Compatibility, Agile Development.

EXPERIENCE

Software Engineer | Ekana Technologies Pvt Ltd India

July 2022 – Feb 2025 Lucknow,

- Designed and implemented dynamic user interfaces for a US-based freelancing web app fundi client project using React JS, focusing on delivering intuitive and responsive PWA solutions.
- Applied Test-Driven Development (TDD) practices to deliver high-quality, maintainable, and reliable code.
- Streamlined integration, testing, and deployment with CI/CD pipelines in MongoDB atlas.
- Integrated third-party APIs from external applications into web platforms.
- Last one years I am working as MERN development Instructor.
- Taught html5, CSS, JavaScript, React, Node.js, Express, MongoDB.

EDUCATION

- Mechanical Engineering | Allen house Institute of Technologies
 74% | 2019
- XII (UP) | Vimala Intermediate College, Sonbhadra.74% | 2014
- ♦ X (UP) | Vimala Intermediate College, Sonbhadra.
 79% | 2012

PERSONAL PROJECTS

- Portfolio website <u>https://atultripathi93.netlify.app/</u>
- Business website <u>https://mechlitein.netlify.app/</u> and <u>https://carkrish.netlify.app/</u>
- Ecommerce auto shop website <u>https://auto-shop-online.netlify.app/</u>
- Employee Management Dashboard

HOBBIES

• Hobbies are Learning new things and Teaching.