ABHISHEK VISHALA

Full Stack Developer

✉ abhishekvishala17@gmail.com 📞 +91-8534820552 📍 Meerut, UP 🔗 Portfolio in Linkedin ○ Github

PROFILE SUMMARY

An adaptable software developer with over 1 year of experience in developing scalable web applications using **React.js**, **Node.js**, **MongoDB**, and **SQL**. Skilled in creating responsive interfaces, building efficient **RESTful APIs**, collaborating in agile environments, and committed to leveraging new technologies to deliver innovative, user-centric solutions. Experienced in agile methodologies, collaborating across cross-functional teams to meet project goals with cutting-edge solutions.

PROFESSIONAL EXPERIENCE

Assistant System Engineer
Tata Consultancy Service
11/2023 – present
Remote, India

- Developed web application leveraging **React.js** to guarantee a responsive, robust user experience with **Node.js** powering the backend, handling high-volume transactions efficiently.
- Serves over **600,000** users across multiple regions and maintains a 99.99% uptime, ensuring reliability and availability for all users.
- Handles more than **1000 requests per second**, ensuring scalability during peak traffic.
- Average page load time of **1.8 seconds**, optimized for quick user interactions.

PROJECTS

BID Policy – Enterprise Application
Policy & Submission Management
2023 – present

- **Enterprise-grade application** crafted to create, manage, approve 40M+ policies and claims across multiple channels.
- **Frontend:** Built with React.js for a progressive and adaptive interface design supporting concurrent users with an average 1.8 seconds page load time.
- **Backend:** Initiated using Node.js to handle backend logic and ensure scalability, processing more than a thousand requests per second under peak load.
- Formulated to manage complex workflows, providing an intuitive and efficient user experience across multiple platforms.
- Optimized for high-performance processing, capable of supporting over a million transactions per day, ensuring reliability for large-scale insurance operations.

Invocity
Invoice Generator Application
2024 – present

- **Invocity** is an advanced invoice generation application designed to streamline and automate the invoicing process for businesses.
- **Frontend:** Employing React.js for a seamless process of constructing an evolving and interactive user interface.
- **Backend:** Developed with Node.js to handle server-side operations and ensure scalability.
- Allows users to create, manage, and send professional invoices quickly and efficiently.
- Includes customizable invoice templates for enhanced branding and flexibility.

SKILLS

Programming Languages & Development: Java, JavaScript, HTML, Node.js, SQL
Frameworks & Libraries: React.js, Express.js
Database Management & Visualization: SQL Server, MySQL, MongoDB
Tools: ADO, JIRA, OOPS, API Development, VSCode, Git, Bitbucket.

EDUCATION

Master of Computer Applications
DR. APJ Abdul Kalam Technical University
2021 – 2023
MEERUT, India

CERTIFICATES

- MICROSOFT AZ - 900 🔗