Rohit Manoj Pandey

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Summary

Computer Engineering Graduate with 2+ years' experience in Programming with an emphasis on NEXTJS. I am passionate to create user-friendly elegant website supported with fast and secure backend. I was a Systems Engineer at Infosys for 2+ years debugging JavaScript and creating full-stack solutions for Production.

Education

- **A. C. Patil College of Engineering** (BE Computer Engineering): **CGPA 7.75 / 10**.   **2021**
- **Model Higher Secondary College (HSC:** Science**): 72%**   **2017**
- **Sai English School (SSC:** 10th**): 81.80%**   **2015**

PROFESSIONAL EXPERIENCE

Infosys LTD. | Systems Engineer   Pune, Maharashtra | **Dec 2021 to Nov 2023**

Tech Stack: JQuery, HTML5, CSS3, & SQL Server

- Analyzed clients' requirements and created a responsive web app to monitor, update, and start production processes across production lines and reduced repair and replace cost by 30%.
- Led Web Development solutions discussions with Infosys development Teams and created UI solutions to cater to production side analysis for an organization worth over US$ 12B.
- Ideated and developed many micro-solutions for multiple projects to solved bugs and optimize code performance by 40%

PROJECTS

ShareDoc: **Tech Stack:** Next JS, Mongo DB, Express JS, Google Cloud Storage
- ShareDoc is an safe, and convenient way to share documents. User is allowed to upload files maximum up to 2GB, and share It with any of the registered users on the app after they befriend them.
- User can also create a temporary public link to share it to anyone and don't have to worry about removing access to the file afterwards like google cloud.

Zoom car Rental: **Tech Stack:** React JS, Mongo DB, Express JS, Node JS, Google Drive API.

- This is a car rental e-commerce web app with features like user login, car allocation based on users' requirements, proper detailed history and service availability by company.
- It uses MERN stack for full stack solution with provided dynamic vertical sharding using GCP.
- It uses PM2 and async/await to apply multi-processing respectively to optimize performance by 40% and paginated car details router for better search result.

Skills

Full Stack:	Next JS, React JS, Express JS, NodeJS, MongoDB, SQL and Redis.
Devops and Cloud:	Docker, Git, GCP Cloud Storage, Google Auth Pub-Sub.
Others:	HTML5, CSS3, Bootstrap, SASS, Python3, Jest, jQuery, Kafka.
Soft Skills:	Problem-solving, time management, communication and more.
Extracurricular:	Cricket, chess, and Kabaddi.