

Jatin Jain Saraf

Senior Software Engineer

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PROFESSIONAL SUMMARY

Versatile full-stack developer focusing on e-commerce projects and strongly interested in blockchain technology. With over 5+years of experience, including substantial work on B2B/B2C platforms, chatbots, and CRM systems, I am currently dedicated to developing a Native Explorer & Blockchain Indexer for Supra Blockchain. I am seeking a challenging role where I can leverage my skills to promote innovation and efficiency.

EXPERIENCE

CodeZeros Technology, Ahmedabad — Software Engineer 4

Jul 2023- Present

- Worked on multiple projects for Supra Blockchain, primarily focusing on developing its native explorer and indexer to enhance blockchain data accessibility and usability.
- Explored the world of web3 by connecting native wallets for Supra Blockchain.
- An integral part of the training and mentorship program, supporting new joiners, juniors, and interns by conducting training sessions and grooming them to become skilled developers.
- Migrated many projects from node 14/16 to node 18/20.
- Migrated many projects from Next JS 12 to Next JS 14.

Rapidops Solutions Pvt. Ltd., Ahmedabad — Software Engineer

JAN 2020 - JUL 2023

- Developed and contributed to multiple projects in the e-commerce domain, including a 6-month training period, enhancing expertise in full-stack development.
- Provided support to team members and helped resolve technical issues as needed.
- Had been a part of the Training Team to guide interns.
- Worked as a development lead.

EDUCATION

Bachelor Of Engineering - Information Technology

Truba Institute of Engineering and Information Technology, Bhopal
2016-2020 7.76CGPA

AWARD & NOMINEES

Employee of the month of FEB 2024

CodeZeros(WDCS) Technologies

Nominee for High Achiever Product Engineering In 2022

Rapidops Solutions Pvt Ltd.

STRENGTHS & SOFT SKILLS

- Creative
- Adaptive
- Expressive
- Reliable
- Leadership
- Decisive
- Communication
- Team Coordination & Handling

EXTRA-CURRICULAR ACTIVITIES

- Reading & writing blogs on [Medium](#)
- Reading & writing articles on [LinkedIn](#)
- Reading & Writing posts on daily dev squad
- Solving technical problems on leetcode.
- Doing random projects for practice.

TECH STACK

- JavaScript
- TypeScript
- Node JS
- Express JS
- Fastify
- React JS
- Next JS 12/13/14
- Nest JS
- Joi
- Next Auth
- HTML 5
- CSS 3 / Bootstrap 3 / MUI/ Tailwind
- MongoDB / Mongoose
- PostgreSQL /Sequelize
- Redgate Flyway
- Cucumber
- Mocha / Chai /Sinon
- Clean Code
- Docker
- Kafka P/C
- Redis
- Microservices
- GraphQL
- Apollo server/client
- Web3 Integration
- OOPM/OOPS
- DBMS
- SDLC

TOOLS

- DialogFlow /Actions on Google
- MongoDB Compass / Shell / Atlas
- GitHub / Bitbucket / GitLab
- PgAdmin
- Visual Studio Code / Webstorm
- Postman / Swagger / Apollo Studio
- Jira / Youtrack
- Jenkins
- Vercel

Projects

SupraScan & Indexer July 2023 – Present

Role: Senior Software Engineer

Tech Stack: Node.js, TypeScript, Kafka, Redis, WebSocket, PostgreSQL, GraphQL, RPC, Docker

Description: A native blockchain explorer and high-performance indexing system designed for the Supra Blockchain, facilitating real-time transaction monitoring, a multi-VM architecture (including MoveVM and the upcoming EVM), as well as wallet and asset insights, and advanced on-chain analytics.

Responsibilities:

- Developed and maintained the native indexer to synchronize live blockchain data with minimal latency.
 - Integrated support for Supra Name Service, Metamask, and Starkey wallets.
 - Provided real-time support for transactions, NFTs, token transfers, block details, and account insights.
 - Enhanced RPC data retrieval and overall system performance to ensure high throughput.
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Salesmate CRM Jan 2023 – June 2023

Role: Senior Backend Developer

Tech Stack: Node.js, Microservices, MongoDB, Cucumber, PostgreSQL

Description: A feature-rich CRM platform built on a microservice architecture aimed at managing sales workflows and customer communication.

Responsibilities:

- Contributed to the Email Campaign module.
 - Implemented and maintained backend microservices.
 - Wrote integration test cases using the Cucumber framework.
 - Ensured smooth deployment and debugging of production issues.
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TOQ – Kroger Restaurant Supply Dec 2021 – Dec 2022

Role: Development Lead

Tech Stack: Node.js, PostgreSQL, React, Cron Jobs, MongoDB, Jest, Mocha, Chai

Description: A B2B supply chain management system designed to facilitate ordering and inventory management for restaurants.

Responsibilities:

- Led the development of key modules, including order management, user roles, and product imports.
- Created cron jobs for scheduled product imports.
- Implemented reporting dashboards and admin-level role management.

