PARUL SAHU

FULL STACK ENGINEER

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SUMMARY

Full Stack Engineer with 4+ years of experience designing and developing scalable web applications using Angular, Node.js, and MySQL. Experienced in building enterprise solutions across e-commerce, ed-tech, and logistics domains. Strong expertise in REST APIs, microservices, SQL/NoSQL databases, AWS services, and CI/CD pipelines. Proven ability to translate business requirements into clean, efficient, and maintainable technical solutions while optimizing performance and delivering high-quality software in agile environments.

SKILLS:

- NODE JS,NEST JS (EXPRESSJS)
- JAVASCRIPT (ES6+) , TYPESCRIPT
- CORE JAVA, PYTHON
- MYSQL, REDIS, POSTGRESQL, SEQUALIZE
- GIT & GITLAB
- REACT.JS, ANGULAR, NEXT.JS
- HTML, CSS , BOOTSTRAP
- AGILE SOFTWARE DEVELOPMENT
- AWS, JENKINSE(CI/CD)
- PERFORMANCE OPTIMIZATION

EXPERIENCE :

SOLUTION ENGINEER | DEQODE | OCT 2024 – PRESENT

- Engineered and optimized web and backend applications, ensuring scalability and performance.
- Designed solutions aligned with business requirements, enhancing efficiency and reliability.
- Collaborated across teams to deliver secure, production-ready systems.

FULL STACK DEVELOPER | SIYATECH VENTURES | MAR 2023 – OCT 2024

- Built scalable e-commerce, ed-tech, and logistics platforms using Node.js, React, and MySQL, following modular and microservices-based architecture.
- Implemented end-to-end CI/CD pipelines for Node.js applications, reducing deployment time from hours to minutes.
- Integrated multiple third-party services/APIs, adding new features and improving the system's scalability and reliability.

FULL STACK DEVELOPER TRAINEE | INFOBEANS FOUNDATION | MAR 2022 – MAR 2023

- Developed a full e-commerce application (React + Node.js + SQL).
- Built and maintained software documentation portals for team collaboration.
- Improved workflows by using bug tracking & feature request tools.

PROJECTS :

STUDEO (FULL STACK ENGINEER) [LINK](#)

STUDEO is time-saving solution for math revision, offering a fast-track to improving your grades and unlocking access to top-tier universities.
https://play.google.com/store/apps/details?id=com.siya.studeo&pcampaignid=web_share

- Designed and deployed RESTful APIs handling thousands of daily requests with low latency.
- Implemented caching with Redis, improving response time and scalability.
- Collaborated with cross-functional teams to prioritize features and deliver student-focused solutions.
- Developed, tested, and deployed the backend application server, ensuring quality via unit/system tests.
- Maintained full lifecycle ownership—debugging, performance optimization, deployment.

FAMHIVES (FULL STACK ENGINEER) [LINK](#)

A comprehensive family management system enabling users to map and navigate their family lineage with a robust backend infrastructure.

- Built and optimized RESTful APIs, ensuring data consistency and secure information handling, supporting scalable feature enhancements.
- Developed and maintained the backend server.
- Improved system reliability by enhancing database queries and backend logic.

BLINKPLANET (FULL STACK ENGINEER | BLOCKCHAIN DEVELOPER) [LINK](#)

A blockchain-powered platform and marketplace for digital assets, enabling global users to trade NFTs and digital collectibles seamlessly.

- Developed RESTful APIs to support digital asset marketplace transactions across primary and secondary markets.
- Built and tested the backend application server, ensuring seamless integration with blockchain services.
- Enhanced performance and reliability by optimizing database queries and server logic.

CERTIFICATE:

- IBM Cloud badge and certificate (https://www.credly.com/badges/60578c13-4155-49c8-9c5d-a48809b48ea5/public_url)
- Hacker Rank (https://www.hackerrank.com/certificates/e32bd5486d0d)
- Great Learning Certificate of java Language and OOPS Concept
- Certificate of Participate in Innovation Day Of Infobeanse
- Certificate of volunteering in walkathon/Cycle treasure hunt organised by Ekal yuva

EDUCATION:

GALGOTIAS UNIVERSITY NOIDA | MASTER OF COMPUTER APPLICATIONS (2025)
DEVI AHILYA UNIVERSITY INDORE | BACHELOR OF COMMERCE (2019-2022)