

Sushant Gautam

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🧠 SKILLS

Backend - NodeJS / Python | Frontend - JavaScript / ReactJS | Databases - MySQL / Postgres / MongoDB
Observability - ELK / EFK Stack + Prometheus and Grafana | PubSub - Kafka / SNS-SQS
Caching - Redis / Aerospike | Infra - AWS Resources

📁 PROFESSIONAL EXPERIENCE

Vice President of Engineering, SarvM.AI Jun 2022 – present | Bangalore, India

- Actively participated in shaping the product's system architecture through decision-making.
- Built 20+ microservices, including User Management, Order Management, and others, from the ground up to facilitate efficient individual development of services.
- Focused on scalable and efficient architectural/design patterns, such as Domain-Driven Design, Event Sourcing, CQRS, etc.
- Managed a team of over 40 developers, including full-time and part-time personnel.
- Streamlined the product's development process through the implementation of effective processes.
- Assisted in recruiting and training new employees and established various teams, including DevOps, SRE, frontend, and back-end, to enhance inter-team and cross-team communication.

Software Development Engineer 3 (BE), Udayy and ZEZE Jul 2021 – Jun 2022 | Gurugram, India

- Developed a social media app for kids, managing all aspects of content creation, distribution, and consumption.
- Designed an asynchronous system to accommodate a user base of over 1 million and guarantee seamless operations.
- Implemented a platform-wide caching solution to minimize the strain on the database and enhance the platform's SLA by over 60%.
- Improved the feed strategy to enhance user experience and reduced its SLA to less than 100 milliseconds.
- Established centralized monitoring of the entire infrastructure to detect performance issues.
- Simplified the infrastructure to lower technical expenses by 30% and increase security.

Full Stack Developer, Giftiicon Jun 2020 – Jul 2021 | Bangalore, India

- Built an e-gifting application.
- Oversaw the integration with PineLabs and Dunzo to tackle various use cases in coupon redemption system.
- Set up a CI/CD pipeline to optimize development time.
- Re-architected systems to shorten bug fixing time and improve response time for enhanced user experience.

Full Stack Developer, STEMpedia Sep 2018 – Dec 2019 | Ahmedabad, India

- Created PictoBlox, a graphical programming software that connects with hardware and is inspired by MIT's Scratch.
- Added necessary extensions for hardware communication and developed the communication protocol.
- Created the user interface using React and ensured desktop compatibility through the use of electron.js.

Software Engineer, Larsen & Toubro Infotech (CITI bank client) Aug 2017 – Sep 2018 | Chennai, India

- Worked on an application called the Facility Management System for Citi.
- Constructed REST APIs to support the application.
- Managed database-related tasks during development.
- Assumed the role of secondary owner for the views.

🎓 EDUCATION

B.Tech, Indian Institute of Technology, Jodhpur - 6.72 CGPA 2017

CBSE - 12th, Amity International School Saket, New Delhi - 87.8 2013

CBSE - 10th, D.A.V. Model School, Yusuf Sarai, New Delhi - 9.8 CG 2011

🎵 INTERESTS

Mindfulness | Travelling | Basketball | Playing Musical Instruments (Guitar and Piano) 📁

Adventure Sports (Skiing, Paragliding, Water sports etc) | Calisthenics Exercises