

Himanshu Garg

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WORK EXPERIENCE

Sr. Software Engineer | Honasa Consumer Limited (Gurugram, India) Dec 2021 - Present

- Designed and implemented a microservices architecture, improving system modularity and reducing interdependencies, leading to faster deployment cycles and easier scalability. Played a key role in transitioning legacy monolithic systems to microservices, reducing deployment time by **60%**.
- Optimized database performance by **70%** through advanced indexing, query refactoring, and cache integration, significantly reducing latency for high-traffic queries.
- Built and deployed serverless functions using **AWS Lambda**, enabling cost-effective scaling and meeting critical system requirements with minimal overhead.
- Enhanced system reliability by implementing distributed logging and monitoring tools, reducing debugging time by **90%**.
- Integrated **Redis caching** and optimized API response times, reducing average latency by **150 ms(40%)**.
- Designed and implemented automated CI/CD pipelines using **GitLab CI/CD**, reducing deployment time by **40%** and ensuring seamless code delivery to production.
- Mentored a team of junior developers, providing guidance on best coding practices, design patterns, and system architecture, resulting in improvement in code quality and maintainability.

Software Engineer | Webkul Software Pvt Ltd (Noida, India) Aug 2019 - Dec 2021

- Built and maintained scalable RESTful APIs using Node.js and Express.js, ensuring efficient data handling and integration with frontend applications.
- Collaborated with frontend developers and designers to ensure smooth API integration, resolving bugs and improving user experience.
- Optimized database queries and integrated **MongoDB**, improving data retrieval times and system performance.
- Implemented authentication and authorization mechanisms using **JWT** and role-based access control to secure sensitive endpoints.
- Debugged and resolved production issues in real-time, ensuring system uptime and minimizing service disruptions for end-users.
- Proactively learned new technologies such as **GraphQL**, enhancing API efficiency and developer productivity in team projects.

Software Engineer | 30 Days Technologies Pvt Ltd (Delhi NCR, India) Feb 2018 - Jul 2019

- Developed and maintained custom modules and extensions for **Magento** to enhance e-commerce platform functionality and improve user experience.
- Integrated third-party APIs with Magento and CodeIgniter applications, enabling payment gateways, shipping services, and inventory management systems.
- Collaborated with frontend developers to ensure seamless integration between PHP backends and the user interface, improving overall site performance.
- Provided support for ongoing maintenance and troubleshooting, ensuring timely resolution of production issues.
- Assisted in the optimization of database queries, improving website performance and reducing page load times.

SKILLS

Frameworks - NODEJS, REACTJS, NEXTJS, EXPRESS, MAGENTO

Languages - JAVASCRIPT, HTML, CSS, PHP

Databases - MYSQL, REDIS, MONGODB

Tools - JIRA, VSCODE, GITLAB, BITBUCKET, POSTMAN, DOCKER, GRAPHQL, SWAGGER, CI/CD,, NEWRELIC, RABBITMQ

CLOUD COMPUTING - AWS (S3, SQS, RDS, DynamoDB, Lambda, CloudWatch)

EDUCATION

Maharshi Dayanand University
Bachelor of Engineering (Electronics and Communication Engineering)

Rohtak, India
Aug 2014 - Jun 2018