

Yash Mehta *Software Engineer*

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📍 Ahmedabad, India

in yash-r-mehta

🔄 Yashmehta001

🧠 Skills

Back-end

Node.js, TypeScript, JavaScript

Database

MongoDB, PostgreSQL, MySQL, Redis

Front-end

HTML, CSS, React

API's

REST, GraphQL

Others

Docker, Git, GitHub, GitLab

Frameworks

ExpressJS, NestJS

ORM's

TypeORM, Mongoose, Sequelize

Cloud

AWS (EC2, S3), IBM Cloud

Third Party Services

Payment Gateway(Stripe), Email Service(Twilio)

Testing

Jest, Postman

🧰 Professional Experience

Software Engineer, JKL Infotech LLP [🔗](#)

2023 Sep – present | Ahmedabad, India

- Created unit tests for an accounting application, leading to a 70% reduction in testing time and enhancing customer confidence through automated code testing.
- Migrated infrequently used code to a serverless application to alleviate server load, resulting in 10% cost reduction.

Jr Software Engineer, DeepCoder [🔗](#)

2022 Sep – 2023 Jul | Ahmedabad, India

- Collaborating with cross-functional teams to understand project requirements and objectives.
- Developing server-side logic using Node.js and other related technologies.
- Designing and implementing RESTful APIs for seamless integration with front-end applications.

📖 Publications

Update Management System, Patent Pending

2021

OTA Update Management System for IOT devices within Local Networks that can:

- Update multiple types of IoT systems automatically.
- Reduce unexpected downtime due to auto updates by 100%.

🎓 Education

Bachelor of Science (IT), Sikkim Manipal University [🔗](#)

2021 Jun | Majitar, India

📄 Certificates

- Red Hat Certified System Administrator [🔗](#)
- The Ultimate MySQL Bootcamp: Go from SQL Beginner to Expert [🔗](#)
- IBM - Introduction to Cloud Computing [🔗](#)
- IBM - Introduction to Web Development with HTML, CSS, JavaScript [🔗](#)
- Master Node JS & Deno.js, build REST APIs with Node.js, GraphQL APIs [🔗](#)
- MongoDB - The Complete Developer's Guide 2023 [🔗](#)
- IBM - Getting Started with Git and GitHub [🔗](#)