

# Yogesh Sharma

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## Skills

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JavaScript | TypeScript | Node.js | React.js | Nest.js | MongoDB | MySQL | FCM | AWS | SendGrid | HTML | CSS & SCSS | Node.js | Java | Kafka | Redis | RabbitMQ | SNS | Microservices | Git | GitLab & Github | Sonar | RXJS | Jira | Jenkins | Grafana | Socket.io

## Experience

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### Appinventiv Technology Software Engineer

Noida, Uttar Pradesh  
02/2022 - Present

I am responsible for complete life-cycle process of the project from requirement gathering, planning and development and deployment of the product. Experience with **Agile** development process and tools like **Jira** for task management etc.

#### Project Name: Infinite – Trades

- The project is based on Trades Providing platform as per users requirement like as Electrician etc.
- Focused on optimization, reusability, maintaining a clean file structure and code base during the project.
- I have successfully contributed to the development of the admin module, proficiently managing push notifications and email messaging functionalities by implementing Firebase and SendGrid integration.

#### Project Name: Info - Profile

- Directed the development of a sophisticated social media platform, engineered to facilitate seamless multimedia sharing and engagement. Orchestrated the integration of cutting-edge technologies to deliver a feature-rich user experience, including image and reel sharing functionalities.
- Strategically integrated Elasticsearch to optimize content discovery mechanisms, complemented by MongoDB for robust data management. This fusion ensured unparalleled scalability and performance.
- Leveraged Amazon SNS and Firebase to establish a robust communication infrastructure, enabling efficient mailing and messaging functionalities. This augmentation significantly enhanced user engagement and interaction.
- Implemented the Subscription with stripe payment functionality.

#### Project Name: Shoona

- Spearheaded the development of a comprehensive healthcare management platform facilitating clinician-patient interactions and schedule offline and online appointment.
- Implemented socket.io for real-time chat functionality, enhancing communication between users.
- Orchestrated microservices architecture to streamline system scalability and maintainability.
- Leveraged MongoDB field-level encryption for enhanced data security and compliance.
- Integrated Agora for seamless video call functionality, enabling remote consultations and meetings
- Implemented push notifications to keep users informed about appointments and updates, improving user engagement and experience.
- Worked on a custom carousel while handling heavy files.

#### Project Name: Boudl

- Developed a bilingual platform enabling users to book hotels, rooms, and dining facilities in Saudi Arabia, catering to English and Arabic-speaking audiences.
- Designed and implemented the database using MongoDB with Mongoose, ensuring efficient data storage and retrieval
- Developed RESTful APIs with Node.js and TypeScript for seamless interaction between the frontend and backend systems.
- Integrated Firebase Cloud Messaging (FCM) for real-time notifications to users and administrators, enhancing communication and engagement
- Utilized Sonar for code quality analysis and improvement, ensuring the reliability and maintainability of the platform.

## Education

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### Dr. APJ Abdul kalam technical University

Master of computer application ( M C A )  
8.9 CGPA

Lucknow, U.P

2020 – 2022

### Dr. Bhimrao Ambedkar University

Bachelor of science (cs)

Agra , U.P

2017-2020