# Shubham Sharma

# **Software Engineer**



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With 3 years of Node is expertise, I've optimized server-side applications, reducing support issues by 40% and enhancing user satisfaction by 25%. As a skilled Backend Developer, I excel in backend technologies, RESTful APIs, and database management, contributing to the full development life cycle and collaborating effectively.

# PROFESSIONAL EXPERIENCE

# Software Development Engineer I

Innostax Software Labs Pvt Ltd | 11/2021 - Present

- Led the Efforts with the largest development team to develop the application for flights and Hotel bookings.
- Designed the Backend architecture and flows including working with the Amadeus 4.1 and TBO APIs

TechStack: Nodejs, Postgres, Mongo

 Engineered a No-code application that creates and provides backend services, reducing time by 80% and costs by 68%.

TechStack: Nodejs, ReacJS, Postgres, AWS.

- Collaborated on a project to integrate global shopping and shipping channels into a unified platform, aiming for a 25% cost-efficient and reliable shipping solution.
- Led efforts to reduce complexity by 32% and increase customer satisfaction by 78%.

# **Associate Software Engineer**

Innostax Software Labs Pvt Ltd | 05/2021 - 11/2021

• Contributed to the global shipping solution for a Texas-based multinational corporation by automating processes and integrating over 30 shopping/shipping channels.

TechStack: Nodejs, Jest.

- Developed a project for a property tax reduction firm, involving the migration of the customer portal and Agent Portal 2.0.
- Additionally, enhanced the application and addressed major bugs. Improved accuracy by 98%

TechStack: .Net

#### **EDUCATION**

# Master of Computer Applications (MCA)

Dr. APJ Abdul Kalam Technical University Lucknow | 12/2021

- 8.6 CGPA, With Honours
- Achieved a position in the top 100 students at the university level.

#### **PROJECTS**

#### Lost and Found

- Tech Stack: Nodejs, HTML, CSS
- · Created an innovative application that provides a platform for lost and found item listings, fostering user connections to facilitate the return of belongings. This initiative increased the chances of recovering lost items by 35%.

#### **CEPMS (Covid E-Pass Management System)**

- Tech Stack: Nodejs, HTML, CSS
- Developed and deployed a cutting-edge application to streamline E-pass generation for a local government body, resulting in a 50% reduction in processing time and improved record management efficiency.

## **SKILLS:**

- JavaScript
- CSS
- Nest JS

**ExpressJS** 

- TypeScript FeathersJs
- HTML
- .NET

# **LIBRARIES**

- Prisma
- Axios
- Jest

- Redis
- Mocha Amqplib
- Crypto
- Aws-sdk
- PdfKit
- WebSockets JWT

# **DATABASES/ORM**

- MySql
- Postgres
- MongoDB

## **TOOLS/PLATFORMS**

- Postman
- Office
- Git
- DFDs
- 7oho
- JIRA

# **ACHIEVEMENTS**

- Mentor of the Year, 2024
- Mentor of the Quarter, Dec 2024
- Secured 1st Rank in Graduation (College level)
- Achieved Top 100 ranking in State Level Post Graduation
- 2nd Rank in School (10th Grade)
- Triumphed at the esteemed 2020 Codebuzz competition.
- Runner up in 2021 Code Rally hackathon.
- · Sports Captain at School Level
- House Captain at School Level