

# SHIVANK GARG

## MERN Stack Developer

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## PROFILE

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I have 2+ years of work experience as a MERN Stack Software Developer, proficient in front-end and back-end technologies including JavaScript, React.js, Node.js, Express.js, and AWS. I am skilled in UI/UX design using Figma, and I am knowledgeable in database management systems like MySQL. My goal is to secure an engaging role within a well-regarded organization to further enhance my skills and explore opportunities. Additionally, I possess knowledge of Git and GitHub.

## PROFESSIONAL EXPERIENCE

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### MERN Stack Developer (2+ years)

01/2023 – present

#### Micro Technologies

- Working as a MERN Full Stack Software Developer with technologies like JavaScript, React.js, Node.js, Express.js, and MySQL.
- Database schema design.
- Preparing Figma designs for the project.
- RESTful API integration using Node.js.
- Creating class diagrams according to requirements.
- Developed backend code.
- API documentation using Swagger.
- Configured AWS S3 for image uploads.
- Source code management using Git.
- JWT (JSON Web Token) used for authentication and authorization in web applications.
- Deploy projects using **EC2**, **Amplify**, **Vercel**, **Heroku**.

## SKILLS

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### UI Design

Figma

### Front-End:

JavaScript, React.js, Next.js, MUI, HTML, CSS, React Bootstrap, Tailwind CSS, Redux Toolkit, React-WordPress

### Back-End:

Node.js, Express.js, JWT, Role Management, NodeMailer, NodeCron, Multer, Bcrypt, Cookie-parser, Joi, WordPress

### Database:

MySQL, MongoDB, PSQL

### API Documentation:

Swagger-docs

### Source Code Management:

GIT, GITHUB

### Testing:

Postman, Swagger UI

### AWS:

AWS Cloud Services-EC2, IAM, Cloud Watch, SNS, Amplify, S3, RDS, CI-CD Pipeline

## EDUCATION

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### Master of Computer Application

Bhabha University

Bhopal, India

### Bachelor of Science.

Govt. PG College, Satna, Madhya Pradesh

Satna, India

### SENIOR HIGH SCHOOL (12th)

MP BOARD

Narsinghpur, India

### HIGH SCHOOL (10th)

MP BOARD

Narsinghpur, India

## PROJECTS

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### TpBazzar

**Description:** TP Bazaar is an e-commerce platform designed for local shop owners and customers in Bhopal. It has three modules: Admin, Retailer, and Customer. Customers can purchase products, retailers can register and add items for sale, and admins manage user roles, product categories, and stock. The site is built with React.js and features role-based routing.

**Technologies:** Figma, HTML, CSS, Bootstrap, JavaScript, React.js, Next.js, Node.js, MySQL.

**Role:** Frontend tasks such as UI design, validation, and API integration, as well as backend responsibilities like API creation, validation, authentication, and role management. ☺

### Empower

**Description:** Employee management systems streamline HR and departmental responsibilities, enhancing collaboration, tracking, and optimizing work hours for business growth.

**Technologies:** Figma, HTML, CSS, Bootstrap, JavaScript, React.js, Node.js, Git, GitHub.

**Role:** Frontend tasks such as UI design and API integration, as well as backend responsibilities like API creation, validation, authentication, and role management.

### Blog App

**Description:** The purpose of the Online Blogging System is to automate the existing manual system using fully-fledged software so that valuable data/information can be stored for a longer period with easy access and manipulation.

**Technologies:** Figma, HTML, CSS, Bootstrap, JavaScript, React.js, Node.js, Git, GitHub.

### MediFusion

**Description:** Created software called Hospital Management System for a hospital, which manages hospital details, and employee details, and allows patients to book appointments and make payments.

**Technologies:** React.js, Next.js, JavaScript, Tailwind, MySQL, MongoDB, S3 Bucket, ApexCharts, SweetAlert2, Git, GitHub, AWS.

**Role:** Frontend tasks such as UI design and API integration, as well as backend responsibilities like API creation, validation, authentication, and role management.

## SOFT SKILL

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*Willingness to learn, Problem-solving, Teamwork, Hardworking*

## DECLARATION

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I, Shivank Garg, do hereby declare that the above-given information is true and to the best of my knowledge.

**Shivank Garg**