

SHIVAM SINGH

FULL-STACK WEB DEVELOPER



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📍 Mirzapur, Uttar Pradesh, India

in LinkedIn 🐙 Github ✖ Twitter

🎧 Medium 📞 6306518466

👉 Portfolio

🔗 CAREER OBJECTIVE

Results-driven web development leader dedicated to delivering high-quality solutions. Seeking a lead web developer position at Next Generation Web Development to apply advanced web design expertise, leverage leadership skills, and exceed client expectations. Eager to contribute to organizational growth through innovation and collaboration.

🎓 EDUCATION

Full-Stack Web Development

Masai School Bengaluru, Karnataka
560034 📍

2021 Apr – 2021 Dec

Diploma in Computer Science and Engineering

Tathagat Gautam Buddha
Government Polytechnic, Shravasti 📍

2017 Jul – 2020 Aug

🔧 SKILLS & FRAMEWORKS

- HTML | CSS | JavaScript | Node.js
- TypeScript | Express | MongoDB
- Sequelize | PostgreSQL | MySQL
- Adonisjs | Socket.io | Docker
- React | Dynamodb | S3 | AWS
- Bootstrap | Git | GitLab | Jira
- Data Structure and Algorithm

🎯 INTERESTS

- Learning New Skills | Photography
- Traveling | Music

🏠 SOFT SKILLS

- Problem Solving | Active Listening
- Time Management | Team Work
- Leadership | Project Management

📁 PROFESSIONAL EXPERIENCE

Back End Developer

Cidroy Technologies LLP - Full-time 📍

2023 Jan – present | Goa, India

- Spearheaded crucial projects for a retail store, overseeing tasks from order generation to sales returns.
- Implemented robust features such as WhatsApp and Telegram notifications, enhancing customer engagement and communication.
- Proficiently utilized technologies including S3, Redis, JavaScript, TypeScript, MongoDB, Adonisjs, Socket.io, and MySQL.
- Played a pivotal role in optimizing system performance and data management through the effective use of MongoDB and MySQL databases.
- Collaborated remotely with cross-functional teams, ensuring seamless integration of back-end functionalities.
- Contributed to the overall success of the team by leveraging expertise in back-end development and problem-solving.

Full Stack Developer

Ariantech Solutions Private Limited - Full-time 📍

2021 Dec – 2022 Dec | Mumbai, India

- Spearheaded the development of 80% of the Back-End for financial and loan-related websites.
- Implemented robust and scalable solutions to enhance the overall performance of the applications.
- Orchestrated the entire database architecture, ensuring optimal efficiency and reliability.
- Conducted regular performance assessments and implemented optimizations to maintain database integrity.
- Successfully implemented and fine-tuned Role-Based Authentication and Authorization systems, enhancing security measures.
- Integrated Email Notification services, streamlining communication channels for users and stakeholders.
- Orchestrated the integration of a secure Payment Gateway, facilitating seamless and secure financial transactions.

Junior Back-End Developer (MERN)

The DeveLearn Institute - Part-time 📍

2022 Feb – 2022 Dec | Mumbai, India

- Developed the Back-End of multi-tenant websites using a microservices architecture.
- Conducted a thorough study of data structures to propose algorithmic improvements and implemented new features accordingly.
- Implemented essential functionalities such as Multi-Tenant architecture, Multi-Tenant Authentication & Authorization, and managed AWS S3, EC2, Lambda, etc.
- Collaborated with interns to revamp the API, resulting in a more streamlined and flexible integration with third-party applications.

📁 PROJECTS

MEDIUM CLONE 📍

Medium serves as an inclusive platform that welcomes both established and emerging voices to express themselves through writing on a diverse range of topics.

Areas of Responsibility:

- Overseeing the website's database management.
- Crafting the engaging Home page.
- Designing and implementing the blog creation and reading sections.

Technology Stack:

- Utilized React.js, Node.js, Express.js, and MongoDB.
- Developed collaboratively by a talented team of four individuals.

ONNBikes CLONE 📍

The ONN Bikes Clone is a user-friendly website that offers the convenience of renting bikes and scooters with flexible rental plans, catering to daily, weekly, and monthly needs.

Areas of Contribution:

- Developed and implemented the website's robust database.
- Designed and integrated the efficient filter feature.
- Created engaging content for the Blog and Covid Safety Section.

Technology Stack:

- The project was built using Node.js, Express.js, MongoDB, and EJS, ensuring a reliable and seamless user experience.
- A team of three talented individuals completed this collaborative project.

(Please check out my GitHub 📍 or Portfolio 📍 for more projects and details.)