

Syed Zulkharnain

Aurangabad, Maharashtra | P: 9172377686 | syedzulkharnain334@gmail.com

PROFILE

Results-driven **Full-Stack Developer** with **3+ years of experience**, specializing in the **MERN Stack (MongoDB, Express.js, React, Node.js)**. Proven track record of delivering high-performance web applications, designing efficient RESTful APIs, and managing both **SQL** and **NoSQL** databases. Skilled in integrating **payment gateways**, **authentication systems**, and building **real-time applications** with **Socket.io**. Passionate about clean code, performance optimization, and collaborative development.

EDUCATION

Maulana Azad College, Art, Science & Commerce

Master's in Computer Science

Feb 2022 - Apr 2024

- Gained advanced knowledge in software development, data structures, algorithms, and system design
- Enhanced analytical thinking and logical reasoning through research-based coursework

Maulana Azad College, Art, Science & Commerce

Bachelor of Science

Feb 2019 - Apr 2022

- Bachelor of Science in Computer Science with Minors in enhancing Problem-Solving Skills and analytical thinking
- Relevant Coursework: C, C++, Software Engineering, Algorithms

Skills

Technical Skills:

FRONTEND:- JavaScript, HTML, CSS, ReactJS, Redux, Bootstrap, SCSS, Tailwind CSS

BACKEND:- NodeJS, ExpressJS, MongoDB, MySQL, PostgreSQL, API Development

Deployment: AWS, CI/CD pipeline, FileZilla, Docker

Operating System: Windows, Linux

Version Control System: Git

WORK EXPERIENCE

Redbytes Software Pvt Ltd.,

Aurangabad, Maharashtra

Node.js Developer

Aug 2023 – Present

- Championed Node.js development, shaping the evolution of our flagship product with groundbreaking features and unparalleled performance.
- Leading the implementation of Animal Veterinary, which resulted in improved efficiency and increased user engagement
- Collaborating with cross-functional teams to integrate cutting-edge technologies and optimize system architecture, resulting in improved scalability

DualSysco Pvt Ltd. (1.9 Years)

Aurangabad, Maharashtra

Full Stack Developer

Nov 2021 – July 2023

- **Developed full-stack web applications** using **React** and **Node.js**, ensuring scalable architecture and responsive user interfaces.
- **Designed and optimized relational databases** with **PostgreSQL** and **MySQL**, implementing efficient schemas, indexing, and query performance tuning.
- **Collaborated across teams** to integrate backend services, improve code quality, and deliver robust, maintainable solutions in an agile environment.

PROJECTS

Vehicle Tracking Software

Backend Developer

- Developed efficient RESTful APIs to enable smooth client-server communication, ensuring scalability and reliability
- Implemented Socket.IO for instant messaging and live updates, enhancing user engagement and collaboration within the VT platform.

Animal Admin Module

Node.js Developer

- Crafted streamlined RESTful APIs to facilitate seamless interaction between clients and servers in the Animal project, guaranteeing scalability and reliability.

Vedanta Software

Full Stack Developer

- Developed and maintained full-stack features using **React** and **Node js**,
- Integrated **Socket.IO** to enable real-time communication, enhancing user interaction and responsiveness.
- Built and optimized RESTful APIs, ensuring efficient data flow between frontend and backend systems.