



VISHVA D

Full Stack Developer

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ACHIEVEMENTS

Enhanced Company Website, Boosting User Engagement by 40%:

Spearheaded a redesign project that significantly improved user experience, leading to a 40% increase in user engagement metrics.

30% improved query efficiency

by designing and fully revising the two largest MySQL databases

Automated Tasks, Halving Completion Time:

Automating manual processes to streamline operations, resulting in a 50% reduction in task completion time. This enhances efficiency and optimizes resource allocation.

SKILLS

Programming Language

React.js · Node.js · Asp.Net · Javascript ·

Html · Css

Database

Mysql · MongoDB

COURSEWORK

Building Dynamic Frontend with React.js

Components and Props in React.
State Management in React.js
Advanced React Hooks and Context API
Integrating Material UI Components in React.js Applications

Backend Development with Node.js and Express.js

Establishing a Node.js server.
Creating RESTful APIs with Express.js
Authentication and Authorization with JSON Web Tokens (JWT)
Integrating MySQL Database with Node.js

SUMMARY

An enthusiastic Software Engineer boasting over 2 years of practical experience in developing web applications and backend systems. Skilled in crafting clear, maintainable code to facilitate efficient troubleshooting. A collaborative team player, I have contributed to diverse projects across various companies. I possess experience in both independent remote work and office-based environments.

PROFESSIONAL EXPERIENCE

Software Engineer

2023 - Present

KSL Media Pvt Ltd

Wallajah Road, Chennai

Company Description

- Achieved a 20% boost in revenue and enhanced user engagement by 25% through the introduction of new features.
- Scripted innovative test plans, scripts, and processes, reducing known redundancy by 40% and ensuring consistent and predictable outcomes.
- Automated the database testing process with a desktop application, resulting in a remarkable 65% improvement in efficiency..
- Engineered RESTful APIs to dynamically serve data to the JavaScript front-end based on user inputs, efficiently managing over 500,000 concurrent users.

Web Developer

2022 - 2023

KSL Media Pvt Ltd

Wallajah Road, Chennai

Company Description

- Enhanced performance for quicker loading, enhancing the user experience.
- Creating end-to-end web applications using MongoDB, Express.js, React.js, and Node.js for smooth functionality and user experience..
- Implemented SEO strategies, achieving top-three rankings for key keywords and increasing organic traffic.
- Integrated a secure payment gateway, boosting user trust and online transactions.
- Which of your achievements match the job you're applying to?

EDUCATION

Bachelor of Technology, Information Technology

2018 - 2022

Anna University

Chennai, TN

HSC level, Biology-Mathematics.

2017 - 2018

St Michael Higher Secondary School

Villupuram, TN

PROJECTS

Hindu Tamil e-paper

- HinduTamil Epaper is an innovative online platform for modern newspaper readers.
- It revolutionizes the way individuals access and consume daily news.
- Users can access newspapers in both PDF and image formats, showcasing the platform's commitment to versatile and user-friendly content delivery.

Vetrikodi

- Vetrikodi is a complete online platform dedicated to enhancing the academic experience for students.
- Serves as a centralized hub, providing various features to support student learning and engagement.
- Offers interactive games, quizzes, textbook downloads, and daily news in one place.
- An all-in-one solution that seamlessly blends educational resources with entertainment for students.