Shreyanshu Dudhane

Full-Stack Developer

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Portfolio 🌐
Github ⦿
LinkedIn 🔗

WORK EXPERIENCE

Senior Project Associate I

Maharashtra Knowledge Corporation Limited

📅 Aug 2021 - Present   📍 Pune, India

- Built a web-application from scratch which enables simulation based question creation, in a team of 2.
- **Led a team of 2** members to successfully develop and integrate a social media sharing solution, expanding their skill sets and fostering their development
- Conducted analysis and implemented a bulk upload functionality, resulting in a **significant reduction in API calls** and improved integration flow.
- Played an active role in analyzing and resolving a critical logical loophole in the system.
- **Optimized server performance by 5%** through the enhancement of the existing file cache system.
- Collaborated with a team of 3 to seamlessly integrate simulation-based questions into exams, resulting in a daily usage count **exceeding 1 lakh**.
- Conducted analysis of existing queries and implemented **MongoDB indexes**, resulting in a **50% improvement in performance.**
- Developed modular components for future Vue.js projects, ensuring code reusability and scalability.
- Contributed to **database schema designs** and project planning for two web applications.
- Designed and developed **over 40 pages and components**, showcasing expertise in frontend development.
- Played an integral role in deployments, configuring **Nginx mappings**, creating services, and implementing cron jobs.

PROJECTS

Insurance Solutions

🌐 insurancesolns.com   📅 July 2020 - Feb 2021

- Built a full-fledged web platform for "Insurance Solutions" a policy agency, enabling them to serve their clients online, thus digitalizing the business.
- Tech Stack - JQuery, Materialize CSS, Laravel, MySQL

CAREER OBJECTIVE

Full-stack developer with a passion for creating user-friendly and innovative web applications. Proven ability to lead and collaborate with teams to deliver high-quality results. Enthusiastic about learning new technologies and eager to use my skills to benefit the community.

SKILLS

Front-end

JavaScript
HTML
CSS
Vue.js
React JS
Bootstrap
Sass
Figma (Design Tool)

Back-end

Golang
Node.js

Databases

MongoDB
MySQL

EDUCATION

Bachelor of Engineering in Information Technology

SIES Graduate School, Nerul

7.5/10 CGPA

📍 Navi Mumbai, India
📅 2017-2021