Prashant Murale

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Education

Jain College of Engineering Belagavi

- Bachelor of Engineering in Computer Science Engineering - 2024

Experience

Numetry Technologies: Software Engineer Internship   [2-2024 to current]

- Contributed to the development of cutting-edge full-stack web applications utilizing MEAN stack functions. Improved frontend using HTML, CSS, and React-Bootstrap, and backend with Node.js Express. Enhanced database efficiency with SQL and MongoDB.
- Achieved a significant 50% reduction in server response time and a 25% boost in overall application performance by implementing strategic modifications, resulting in enhanced user engagement.
- Enhanced backend operations by 20% and optimized the database structure, leading to a remarkable 30% increase in overall system performance.
- Demonstrated expertise in efficient project delivery and maintaining high-quality outcomes in web application development.

Eyesec Cyber Security Solutions: Internship   [8-2023 to 10-2023]

- Implemented strategic front-end modifications using React, HTML, CSS, and Bootstrap to enhance user engagement, resulting in a 20% increase in users. Enhanced application security with logical enhancements.
- Championed a dynamic team environment, leading to efficient project delivery and consistently high-quality web application development outcomes.
- Achieved a notable 30% increase in project completion rate and a 25% reduction in bug occurrences through proactive leadership and collaborative teamwork.

Projects

Blog Sphere full Stack app   [Live link]   [GitHub link]

- Directed the development of a dynamic blog writing application hosted on Google Cloud, fortified with Firebase Authentication for robust security measures.
- Engineered with React, Express, Node.js, and MongoDB, facilitating streamlined content creation and management.
- Achieved a significant 20% increase in user engagement metrics through strategic optimizations.
- Leveraged Firebase's user authentication capabilities to enhance security and user satisfaction, ensuring a seamless user experience.
- Demonstrated expertise in cloud-based hosting, Firebase Authentication, and database management.
- Proficient in React, Node.js, Express, MongoDB, Git, Firebase, and Google Cloud.

Firestock web app [Live link] [GitHub link]

- Led the development of a modern project integrating React for frontend, Firebase Firestore, and Storage for backend data management, alongside Authentication for secure operations.
- Engineered a robust solution enabling users to store personalized stock images securely.
- Designed a user-friendly interface with React and optimized data storage, retrieval, and authentication with Firebase.
- Prioritized scalability and security, resulting in a reliable user-centric solution.
- Successfully managed seamless integration and project delivery, surpassing expectations.
- Proficient in React, Firebase (Firestore, Authentication, Storage), hosting, and Git technologies.

Skills

- **Languages:** JavaScript, React JS, NodeJS, Express, Java, C, C++, SQL, HTML, CSS,
- **Technical Skills:** MySQL, DBMS, Git, Data Structures & Algorithm, Firebase, MongoDB, RsetAPI, Engineering & Design, AWS, SQL, Spring Boot, J2EE, ABAP Development on HANA, CDS, AMDP, Performance Analysis, Salesforce.com applications, .NET
- **Soft Skills:** Leadership, Presentation, Writing, Public Speaking, Time Management