Nusaif P K

MERN Stack Developer

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○ nusaifpk

SKILLS

HTML • CSS • JavaScript • React • Redux Toolkit • Bootstrap • Node.js • Express.js • MongoDB • Mongoose • MVC Architecture • JWT • MUI • Tailwind CSS • Next.js • TypeScript • Swagger • Version Control with Git • AWS

PROFESSIONAL EXPERIENCE

Mern Stack Developer, *Bridgeon* 🔗   Dec 2023 – present | Calicut, India

- **Collaborated with a cross-functional team** to develop full-stack web applications using the **MERN stack**, leading to the **successful launch of 3 projects** on time.
- **Applied industry best practices**, resulting in a **20% boost in efficiency**, **30% faster development cycles**, and a **15% reduction in bugs**, improving stability.
- **Engineered high-performance RESTful APIs**, enhancing functionality and user experience by **25%**.
- **Managed Git repositories**, increasing deployment frequency by **50%** and reducing merge conflicts by **20%**.
- **Implemented innovative technologies**, resulting in **35% faster load times** and **40% better scalability**.
- **Resolved real-time issues** quickly, reducing resolution time by **40%**, boosting user satisfaction by **20%**.
- **Established a metrics-driven approach** to track **Agile performance**, resulting in the collection of over 1,000 data points on **team productivity and customer satisfaction**, enabling continuous improvement and iterative enhancements in project execution..

PROJECTS

DailyGrid, *Project management tool* 🔗   Aug 2024 – Sep 2024

- Crafted the front-end architecture employing **Next.js** and **Tailwind CSS,** creating a responsive interface that improved user engagement metrics by 30%, resulting in increased session duration across website traffic.
- Led a cross-functional team using **Agile Scrum methodology,** completing the project within a one-month timeline without delays.
- Integrated **JWT authentication** for secure user sessions, minimizing security risks by 25%.
- Built RESTful APIs with **Express.js**, ensuring seamless server-side performance and optimizing API response times by 35%.
- Deployed the front-end application on Vercel and established a fully functional backend environment on AWS, crafting detailed Swagger documentation that streamlined API interactions for developers and enhanced onboarding by 30%.

- Conducted rigorous testing and debugging, reducing post-launch issues by 20%.

StayFind, *Hotel/Resort Booking App* ☍   Feb 2024 – Mar 2024
- Created StayFind, a hotel/resort booking app using the MERN stack for a robust user experience.
- Implemented **Twilio** for secure **mobile OTP verification** and **Razorpay** for reliable payment processing.
- Deployed the frontend on **Vercel** and the backend on **AWS** EC2 for scalability and efficiency.
- Managed **Git** for version control, ensuring seamless collaboration among team members.
- Researched emerging technologies, improving project efficiency by 30% through innovative solutions.
- Utilized **Scrum Agile Methodology**, increasing development speed by 25% and enhancing teamwork.
- Reviewed code, improving code quality by 20% and maintainability.

XPLOR, *E-Commerce Website* ☍   Nov 2023 – Dec 2023
- Developed XPLOR, a full-fledged e-commerce platform driving a 40% increase in online sales.
- Designed a responsive front-end interface using **React.js**, resulting in a 25% improvement in user satisfaction.
- Implemented secure access controls using JWT authentication to ensure safe user sessions, reducing security vulnerabilities by 20%.
- Enlarged RESTful APIs using Express.js, enhancing server efficiency and improving response time by 35%.
- Leveraged **MongoDB** for efficient data storage, achieving a 30% increase in database efficiency.
- Tested and debugged thoroughly, decreasing post-launch issues by 15%.
- Streamlined development processes with cross-functional teams, resulting in a 10% improvement in project timelines.

EDUCATION

Bachelor of Computer Application (BCA),   Jun 2020 – Oct 2023
Khidmath Arts and Science College   Pattarnadakkavu, Malappuram

Computer Science (CS),   Jun 2018 – Mar 2020 | Ezhur, Malappuram
Government Higher Secondary School

LANGUAGES

- English   - Malayalam   - Hindi   - Tamil

DECLARATION

The information provided in this resume is true and accurate to the best of my knowledge

Nusaif P K
Malappuram, June 2024