PRASHIL SHAH



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Mumbai, India

SUMMARY

Experienced full-stack developer with 5+ years in web development, API design, and data-driven solutions. Skilled in building scalable, high-performance applications with a focus on efficiency and usability. Quick to adapt and deliver maintainable software.

WORK EXPERIENCE

Turgajo Technologies – Full Stack Developer (February 2024 – Present)

Mumbai, India

Tech Mahindra (Applied Materials) – Senior Software Engineer (August 2022 – September 2023)

Mumbai, India

Tata Consultancy Services (Bank of America) – Systems Engineer (July 2019 – August 2022)

Mumbai, India

EDUCATION

Terna Engineering College, Mumbai University – Bachelor of Engineering, Computer Science

August 2015 - May 2019

Navi Mumbai, India

PROJECTS

Timesheet Manager

- Designed and developed a complete in-house timesheet management system in MVC C#, enabling employees to log hours, assign tasks, and track progress.
- Implemented role-based access control (RBAC) to manage user permissions for employees, managers, and administrators, ensuring secure access and workflow approvals.
- Developed custom reporting and analytics dashboards, enabling managers to track project efficiency, billable vs. non-billable hours, and resource allocation.

Mobile Office Manager (MOM)

- Designed and built a modern ERP system for elevator companies, utilizing .NET Core, Blazor UI, and microservice architecture, with reference to the legacy .NET framework-based system.
- Enhanced application performance by optimizing loading time and adding cache incorporated services using microservice architecture.
- Oversaw the legacy .NET ERP system and led the development of a new solution, tailored to meet organizational needs for enhanced performance and efficiency.

AMAT Home

- Implemented lazy loading on website components for UI optimization reducing initial load time by 3 seconds and improving overall user experience.
- Implemented and managed a robust CI/CD pipeline utilizing Jenkins to orchestrate automated builds and deployments.
- Worked on the migration of on-premises components related to base project to OpenShift Container Platform (OCP) for modernization and cloud-native deployment.

Merrill Lynch Integration Framework (MLIF)

- Supported and developed features for .Net based internal framework that was used by all the client applications and developers to develop applications.
- Merged security framework with Integration framework to simplify the utilization of libraries and dependencies in application using both.
- Used .Net Core 5 to implement containerization of applications that used the MLIF and support the framework related dependencies.

CERTIFICATIONS, SKILLS, LANGUAGES & INTERESTS

- Certifications: Microsoft Azure AI Fundamentals
- Skills: Angular 14, Kendo UI, C#, .Net framework (MVC), .Net Core, Blazor, Node.js, Web API, WCF, JavaScript, SQL, Mongo DB, Python, Git, BitBucket, JIRA, IIS, Jenkins, Docker, Azure Data Factory, Telerik Reporting Tool
- Languages: English (Full Proficiency), Hindi (Full Proficiency), German (Intermediate proficiency)
- Interests: Swimming, gym, travelling, PC games, cooking, baking, reading