DARSHAN KHAIRNAR

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OBJECTIVE

Full Stack .NET Developer with 3 years of experience in developing scalable web applications using .NET Core for backend development and Angular for frontend development, along with SQL/NoSQL databases for data management. Responsibilities include building end-to-end solutions, integrating Azure services, implementing CI/CD pipelines with Azure DevOps, optimizing application performance, collaborating in Agile teams, troubleshooting issues, and adhering to clean code practices to deliver reliable and efficient applications.

SKILLS

Languages	C/C++, Java, Python, C#, JavaScript, TypeScript, HTML/CSS, SQL
Frameworks & Libraries	.NET Core, ASP.NET Core Web API, Entity Framework Core, Dapper, Angular, NgRx, React, Redux, Node.js, Express.js, Bootstrap, Tailwind CSS
Databases	MS SQL Server, PostgreSQL, MongoDB, MySQL, Azure Cosmos DB
Developer Tools	Azure DevOps, Git, GitHub, Docker, SST Framework, Postman, VS Code
CS Fundamentals	Data Structures & Algorithms, OOP, SDLC, REST APIs, Microservices
Certifications	Microsoft Azure Fundamentals (AZ-900), Azure Developer Associate (AZ-204), Azure DevOps Expert (AZ-400)

EXPERIENCE

Software Engineer - II   Mar 2025 - Present
HashedIn By Deloitte   *Kharadi,Pune*

- Contributed to full-stack development on a hybrid AWS/Azure platform modernizing an electronic trade certification system, processing thousands of daily certificates for agricultural and food exports while ensuring compliance with international regulations.
- Specialized in Azure integration services, designing and implementing 30+ production Logic Apps and Function Apps for complex B2G/G2G workflows with SOAP/REST integrations and certificate processing.
- Optimized Azure workflows through stateless migration, XML/SOAP processing enhancements in API Management, and query improvements, achieving 60% reduction in execution time and 40% faster API responses.
- Rapidly upskilled in AWS ecosystem (Lambda, AppSync, DynamoDB, API Gateway, SST/CDK) from a primarily Azure/.NET background, contributing to backend development, deployment via SST framework, and hybrid architecture patterns.
- Developed reusable Azure patterns utilizing Logic Apps, Function Apps, API Management, Service Bus, Blob Storage, and Cosmos DB for robust error handling/retry mechanisms, authorization/validation, structured logging, comprehensive monitoring/alarms; contributed to AWS serverless backend with TypeScript/Java Lambda microservices and hybrid integrations.

Software Engineer   Apr 2023 - Mar 2025
Capgemini Technology Services   *Airoli, Navi Mumbai*

- Contributed to migrating legacy desktop applications to cloud-based architecture using .NET Core and Azure services, achieving 50% improvement in performance and 40% enhancement in system scalability.
- Upgraded .NET Framework microservices to .NET Core 6, resolving compatibility issues, modernizing dependent libraries, and implementing serverless Azure Functions with event-driven architecture for greater efficiency.
- Designed and developed Azure-hosted microservices and MVC applications; implemented features using AG Grid, IdentityServer4, JsPDF, ITextSharp, Dapper, ADO.NET, and Foxit libraries while streamlining user workflows to reduce navigation time by 20%.

- Migrated SSRS reports to Power BI Paginated Reports and integrated reporting capabilities via PBIClient in Angular/.NET Web API, JsPDF for client-side PDF generation, and SSRS for rendering RDL files in the UI.
- Defined and implemented Azure DevOps CI/CD strategy, automating build/deploy processes to increase delivery speed by 60%, improve code quality, and minimize deployment downtime; managed full SDLC including requirements gathering, user stories, sprints, and bug resolution.

SELECTED PROJECTS

Book Realm - E-Commerce Platform – Architected full-stack e-commerce platform using .NET Core Web API, Angular, and Azure Functions with event-driven architecture. Implemented JWT authentication with RBAC supporting 1,000+ concurrent users, NgRx state management reducing API calls by 35%, and Cloudinary integration for optimized image delivery. (Live Demo)

Book Partner Portal - Azure Admin Platform – Developed enterprise book management portal using .NET 6.0 Web API and Angular 10, fully deployed on Azure App Service with CI/CD. Orchestrated event-driven architecture using Azure Blob Storage, Functions, and Logic Apps, Entity Framework Core and MS SQL Server integration, achieving 95% test coverage with.

DoConnect - Q&A Platform with Admin Moderation – Built Spring Boot microservices Q&A platform with Angular frontend featuring real-time chat, image uploads, and advanced search capabilities. Implemented admin moderation system with content approval workflows, inappropriate content flagging, and user reputation scoring across distinct Admin and User roles. (GitHub)

AWARDS & RECOGNITION

HashedIn By Deloitte Spot Award - Awarded for demonstrating outstanding responsibility and delivery excellence on MPI project, positively influencing team performance and ensuring timely completion of tasks. (Credential)

EDUCATION

Bachelor of Mechanical Engineering   CGPA - 9.84
D. Y. Patil College of Engineering   2019 - 2022