Akash Mishra

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Profile

Full Stack Software Engineer with 2 years of experience building scalable, production-ready applications using C-sharp, ASP.NET Core, Angular, TypeScript, SQL Server, and Microsoft Azure. Experienced in designing scalable, loosely coupled backend systems using Domain-Driven Design (DDD), CQRS, Event-Driven Architecture, Distributed Systems, SOLID Principles, and Dependency Injection. Product-minded with a track record of delivering maintainable software that meets business needs.

Skills

Languages: C-sharp, TypeScript
Backend: ASP.NET Core (Web API), Entity Framework Core, REST APIs, Graphql, SignalR
Frontend: Angular, TypeScript, component composition, state management, API integration.
Database: Microsoft SQL Server, schema design, indexing, query performance tuning, EF Core migrations
Architecture & Design: Domain-Driven Design (DDD), CQRS, Event-Driven Architecture, SOLID Principles, Dependency Injection
Cloud & DevOps: Microsoft Azure (App Service, Azure SQL, Blob Storage, Service Bus), Azure DevOps, GitHub Actions, Docker, CI/CD

Experience

Modern X Webs June 2025 to Present
Software Engineer

BharatLogic Advisory Services LLP April 2024 to May 2025
Software Engineer

Projects

OJC Linx

- Developed backend features using C-sharp, ASP.NET Core, and SQL Server for a donation management platform, following RESTful API design principles.
- Redesigned tightly coupled backend modules into a loosely coupled architecture using Interface + Dependency Injection, CQRS, and Domain-Driven Design (DDD), making new feature development faster and reducing the impact of future code changes.
- Developed secure REST APIs with Dependency Injection and SOLID principles, improving code maintainability, testability, and long-term scalability.

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- Built backend services using C-sharp, ASP.NET Core, and SQL Server for game scheduling, session management, and result processing.
- Automated live game session scheduling using Azure Service Bus, ensuring reliable game creation and execution without manual intervention.

Confidential Project

- Developed backend services for an AI-powered customer engagement platform using ASP.NET Core, SQL Server, Angular, and Microsoft Azure.
- Integrated AI agents with WhatsApp, Instagram, and Voice channels to automate customer interactions and support human handover.

Education

Punjab Technical University August-2021 to July-2024
Bachelor of Computer Application