

# MIHIR VALA

Gandhinagar, Gujarat • +91 9033488140 • [mihirvala86@gmail.com](mailto:mihirvala86@gmail.com) • [Github](#)

## PROFESSIONAL SUMMARY

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Full-Stack Software Engineer with 4 years of experience delivering scalable ASP.NET Core APIs and React.js / AngularJS applications. Strong command of Clean Architecture, CQRS, PostgreSQL, Entity Framework Core, Docker, and Azure DevOps CI/CD. Hands-on experience integrating Amazon SP-API and Shopify REST/GraphQL, automating deployments via PowerShell, and applying AI-assisted development workflows. Builds clean, testable, production-ready systems end to end.

## TECHNICAL SKILLS

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**Languages & Frameworks:** ASP.NET Core, React.js, AngularJS

**Database & ORM:** SQL Server, PostgreSQL, Entity Framework Core, Dapper (Micro ORM)

**DevOps & CI/CD:** Azure DevOps, Docker, CI/CD, PowerShell (automated IIS deployment), Git, GitHub

**AI & Automation:** AI-Assisted Development, Code Generation, Automation

**Third-Party Integrations:** Amazon SP-API (product sync, cart management), Shopify REST/GraphQL API (product & order sync)

**Architecture:** Clean Architecture, CQRS, Repository Pattern, SOLID Principles, Dependency Injection

**Testing:** XUnit, NUnit, MSTest — Unit & Integration Testing

## EXPERIENCE

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**Sr. Software Engineer | Tech Ahir Pvt Ltd** — Gandhinagar

*May 2025 - Present*

- Build dynamic frontend/backend interfaces using react.js and integrated with .NET Core REST APIs to deliver scalable user experiences across client projects.
- Automate IIS deployments via PowerShell scripts, reducing manual setup time by over 90% through single-click publishing with HTTPS binding and parallel project deployment.
- Design and manage Azure DevOps CI/CD pipelines supporting Docker containerization, covering image builds, environment configuration, and multi-stage release management.
- Enforce clean architecture principles including CQRS, dependency injection, and structured Git branching strategies to improve code maintainability and team collaboration.

**Junior Software Engineer | Codzgarage Infotech Pvt Ltd** — Ahmedabad

*June 2023 - Apr 2025*

- Designed and maintained RESTful APIs in .NET Core, applying SOLID principles, Factory pattern, and Dependency Injection for scalable and testable codebases.
- Delivered Bolt-Spec platform features including JWT authentication with refresh tokens, SMTP email notification services, and a Leave Management System with automated task reassignment for team members.
- Implemented OTP-based encrypted file attachment workflows and optimized database queries using Dapper and stored procedures, reducing data access latency.

**Junior Software Engineer | Microvista Technology Pvt Ltd** — Ahmedabad

*June 2022 - May 2023*

- Developed NSE/BSE regulatory compliance modules, automating Excel file validation and XML generation for financial market data submissions, eliminating manual reporting effort for report types.

## KEY PROJECTS

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**Bolt-Spec ([bolt-spec.com](https://bolt-spec.com))** — ASP.NET Core + React.js platform | JWT auth with refresh tokens, SMTP notifications, leave-based task reassignment engine, and OTP-encrypted file downloads. Built on Clean Architecture with CQRS.

**Cart Sync Platform** — Real-time product sync across a custom cart app, Amazon SP-API, and Shopify REST/GraphQL — any product added or updated reflects automatically on all three platforms.

**CarePlus** — AngularJS Kanban board with drag-and-drop task management. Covered business logic with XUnit tests across task state transitions and user role validations

**Upvoit ([upvoit.com](https://upvoit.com))** — Scalable PostgreSQL subscription schema for high-volume membership data. RESTful management APIs with Entity Framework Core migrations and XUnit code quality enforcement.

## EDUCATION

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**Bachelor of Computer Applications** | Kadi University, Gandhinagar

*7.03 CPI | Nov 2021*