

Aryarajsinh Harma

Software Developer

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SYNOPSIS

- Full-Stack Developer with **2+ years** delivering **6+ enterprise applications** using **Angular, .NET Core, Web API, MVC, C#, Dapper, MSSQL Server** and **MEAN Stack** (Node.js, NestJS, Express.js, MongoDB)
- End-to-end expertise: **responsive UIs, RESTful APIs, stored procedures, query optimization**, and **payment gateway integrations** (ICICI, Paytm, HDFC, Digilocker)
- Built **multi-tenant platforms** for 5 religious trusts with booking systems, donation tracking, analytics dashboards, and QR-based receipts
- Proficient in **OOP, Entity Framework, LINQ, AJAX, JavaScript, jQuery** and **AI model training**
- DevOps experience: **CI/CD (Jenkins), Azure deployment**, and **API testing (Postman, Swagger, Scalar)**
- Recognized for **rapid learning, problem-solving**, and delivering scalable, business-aligned solutions

PROFESSIONAL EXPERIENCE

Mehta Group | Full Stack Developer

04/2026 – Present
Ahmedabad

- Working as a MEAN Stack Developer on a large-scale, multi-module ERP + CRM platform, delivering end-to-end features across **HRMS, CRM, Inventory, Purchase Order (PO), Accounting**, Applicant Tracking (**ATS**), Project Management (**PMS**), Learning Management (**LMS**), **Expense**, Field **Visit**, and **Ticket/Helpdesk** modules.
- Building dynamic, responsive front-end interfaces in Angular (v16–v21) and integrating them with Node.js/Nest.js REST APIs for seamless, real-time data flow across all ERP modules.
- Designing and managing MongoDB/PostgreSQL schemas for complex cross-module workflows — spanning inventory, procurement, finance, and HR — with query optimization for high-performance retrieval at enterprise scale.
- Implementing role-based access control, reusable component architecture, and inter-module synchronization to keep CRM, HRMS, and operations modules consistent, secure, and scalable.

Astral Limited | Full Stack Developer

06/2025 – 04/2026
Ahmedabad, Gujarat

- Developed **SFA and Empower platforms** using **Angular, ASP.NET Core Web API, MVC, Dapper, and MS SQL Server** for sales automation and dealer management serving Astral Paints Division
- Implemented **query optimization, indexing, and stored procedures** to handle large-scale data operations, improving system performance for daily field activities and real-time reporting
- Enhanced **scalability** by refactoring legacy components, integrating **ERP synchronization**, and building features for territory management, dealer analytics, scheme tracking, and reward programs

Shaligram Infotech | Full Stack Developer

02/2024 – 06/2025
Ahmedabad, Gujarat

- As a Full-stack Developer (**.NET + Angular**), I specialize in crafting responsive UIs and building robust server-side solutions using Microsoft's .NET technology stack. I have worked on developing scalable web applications, optimizing database performance with Dapper and MS SQL Server, and integrating Web APIs for seamless client-server communication. Additionally, I have contributed to feature enhancements, debugging, and improving application security while following best coding practices.

I.B.M Internship | Web Development Intern

03/2023 – 05/2023

- I completed a 3-month internship at IBM, where I focused on web development technologies such as HTML, CSS, and JavaScript. Successfully passing the internship exam, I tackled various web development tasks assigned during the program, honing my skills and contributing effectively to the team's objectives.

EDUCATION

Bachelor of Engineering in Computer Science
V.V.P Engineering College
C.G.P.I : 8.94

2020 – 2024
Rajkot, India

ACHIEVEMENT

CodeGenie Hackathon

- During the Hackathon organized by Tark Technologies, our team excelled in completing the train reservation project, showcasing top-tier performance. Our efficient teamwork and innovative solutions propelled us to success, earning recognition for our exceptional performance

State level Event Coordinator

- Spearheaded 'Blind Coding,' a groundbreaking state-level event at our college, attracting over 200 participants and enhancing inclusivity and technical prowess, resulting in a 30% increase in campus tech event participation.

SKILLS

Frontend Development

- Angular (v16 – v20), JavaScript, TypeScript, HTML5, CSS3, Bootstrap
- AJAX, JSON, jQuery, Responsive Web Design

Backend Development

- ASP.NET Core Web API, C#.NET, ADO.NET, Entity Framework, ASP.NET MVC, WPF, Node.js, Nest.js
- RESTful API Design, Dapper ORM, LINQ
- Java, Spring Boot, Python, AI Model Training

Database Management

- MS SQL Server (T-SQL, Stored Procedures, Query Optimization, Performance Tuning) , PostgreSQL

Tools & Platforms

- Visual Studio, Visual Studio Code, Git
- Postman (API Testing & Documentation)
- Microsoft Azure (Cloud Deployment)
- Jenkins (CI/CD Pipeline)

API & Third-Party Integrations

- Payment Gateways: ICICI, Paytm, HDFC
- Digilocker API Integration
- RESTful Web Services, JSON/XML parsing

PROJECTS

1) Shaligram ERP - Recruitment Management System

- Built a full-featured Applicant Tracking System (ATS) enabling organizations to post jobs, screen candidates, schedule interviews, and track hiring pipelines. Implemented role-based access for HR teams, automated email notifications, resume parsing, candidate scoring, and analytics dashboards for data-driven hiring decisions

Technology: ASP.NET Core Web API, Angular 19, Dapper, MS SQL Server.

2) Temple Management Ecosystem (Multi-Trust Platform)

- Developed comprehensive digital solutions for five religious trusts (Vallabh Sadan, Asam Travel, Ahobilam, Gurudwara, and Sarangpur Temple) managing devotee engagement, Prasad distribution, Pooja/Darshan bookings, pilgrimage travel arrangements, donation tracking, and e-commerce for blessed products. Integrated features include secure payment gateways, QR-based receipts, role-based access control, administrative dashboards, and real-time analytics for temple operations and financial management.

Technology: ASP.NET Core Web API, Angular 16/17/18, Dapper, MS SQL Server.

3) KRID RTax - UK R&D Tax Claims System

- Developed a specialized tax management system enabling UK companies to claim R&D tax refunds and reliefs. The platform streamlines claim submission, expenditure documentation, eligibility assessment, and refund tracking across all industry sectors. Features include automated claim calculations, compliance validation, document management, and comprehensive reporting for maximizing R&D tax benefits.

Technology: ASP.NET Core Web API, Angular 16, Dapper, MS SQL Server.

4) SFA (Sales Force Automation)

- Field sales management solution for Astral's Paints Division enabling activity tracking, dealer visits, order management, real-time performance dashboards, territory management, and ERP integration for synchronized operations.

Technology: ASP.NET Core Web API, MVC, Dapper, MS SQL Server.

5) Empower - Dealer Engagement Portal

- Channel partner management platform streamlining scheme enrollments, reward programs, claims processing, incentive tracking, and performance analytics for distributors and retailers with comprehensive campaign visibility.

Technology: ASP.NET Core Web API, Angular, Dapper, MS SQL Server.

6) ERP + CRM Platform — Mehta Group

- **Scope:** Designing a unified enterprise platform consolidating 11 modules (HRMS, CRM, Inventory, PO, Accounting, ATS, PMS, LMS, Expense, Field Visit, Ticket/Helpdesk) to replace fragmented standalone tools and centralize operations.
- **Backend:** Building modular, scalable RESTful APIs with Node.js and Nest.js, using a layered architecture (controllers, services, repositories) for maintainability and reusability across modules.
- **Database:** Designing PostgreSQL relational schemas for transactional, structured data (finance, HR, inventory) and MongoDB collections for flexible, document-based data — with indexing and query optimization for high-performance retrieval at scale.
- **Frontend:** Developing responsive, dynamic Angular interfaces with lazy-loaded feature modules, reusable shared components, and reactive forms for a consistent UX across all modules.
- **Security & Access:** Implementing JWT authentication and granular role-based access control (RBAC) so each user role sees only the modules and actions relevant to them.
- **Integration:** Engineering cross-module data synchronization so updates in one module (e.g., a new hire in HRMS or an approved expense) propagate accurately to dependent modules like Accounting and PMS.
- **Analytics:** Building real-time dashboards that surface KPIs across sales, HR, finance, and operations for data-driven decision-making.

Technology: PostgreSQL, Nest.js, Angular, Node.js (MEAN Stack)