Rahulraj Singh Full Stack Developer

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PROFESSIONAL SUMMARY

Results-driven Full Stack Developer with 2.5+ years of experience building scalable web applications using **.NET Core, Angular, SQL SERVER** and **Azure cloud** services. Proven track record of improving system performance by 80%, reducing integration time by 90%, and enhancing user onboarding by 60%. Expert in REST API development, database optimization, and third-party integrations. **Experienced in utilizing AI assistance tools for collaborative problem-solving and technical documentation**. Strong experience with **Agile** methodologies, **CI/CD** pipelines, and cross-functional team collaboration.

CORE TECHNICAL SKILLS

Frontend Development:
 Angular 12+, **TypeScript**, HTML5, CSS3, JavaScript, Bootstrap, Material Design, Responsive Web Design .

Backend Development:
 C#, .NET Core, ASP.NET Core Web API, Entity Framework, RESTful Services, SOAP APIs

Database & Cloud:
 SQL Server, Database Design, Stored Procedures, **Microsoft Azure**, Azure DevOps

Tools & Methodologies:
 Git/GitHub, Visual Studio, Postman, Jira, **Agile/Scrum**, **CI/CD**, Unit Testing, **AI** tools

PROFESSIONAL EXPERIENCE

Radixweb Software Services Pvt Ltd

Associate Software Engineer   02/2023 – present | Ahmedabad, India
 Project Focus : *Enterprise Recruitment Management Platform*
 • Architected and developed **full-stack recruitment solutions** using Angular, .NET Core Web API, and SQL Server, serving **1000+ active users**
 • Designed comprehensive **billing system** with stored procedures and integrated **Xero payroll API.**
 • Led **database migration initiative**, moving billing logic from application to database level, resulting in **65% performance improvement**
 • Built automated **background verification workflows** with REST/SOAP API integration, **Stripe payment gateway**, and webhook support
 • Developed **dynamic Angular form builder** enabling configurable forms, reducing development time by **70%**
 • Implemented advanced **reporting system** using OpenXML PowerTools, decreasing report generation time by **80%** and improving client onboarding by **60%**
 • Created seamless **ATS integrations**, reducing third-party system integration time by **90%** and enhancing reliability.

 Technologies: C#, .NET Core, Angular 12+, SQL Server, Azure, Stripe API, Xero API, OpenXML, Git, Azure DevOps, Jira

Trainee Software Developer   02/2023 – 07/2023
                                                                 Ahmedabad, India

- Contributed to development of multi-tier web applications using ASP.NET Core, Angular, and SQL Server in collaborative team environment
- Created optimized SQL queries, stored procedures, and performed data analysis and cleaning for business intelligence reporting
- Implemented unit testing frameworks and assisted in Azure cloud deployment and application maintenance
- Developed multiple Angular-based applications including video streaming platform, parking management system, and cinema booking portal
- Built full-featured social media application (Instagram clone) with real-time messaging, file uploads, JWT authentication, and push notifications

EDUCATION

B.Tech in Computer Science and Engineering   2019 – 2023 | Vadodara, India
Parul Institute of Engineering and Technology

KEY ACHIEVEMENTS

- Improved system performance by **80%** through strategic **database optimization** and code refactoring .
- Reduced third-party integration time by **90%** through development of **reusable API integration frameworks .**
- **Led the development of a Background Check Verification module**, enabling the client to onboard **1,500+ candidates monthly** and successfully expand to **50+ customers across the UK within 3 months.**