# Saurabh Nale

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## Resume Summary

Proficient Full-Stack Developer with 2 years and 2 months of experience specializing in C#, .NET Core, Angular, and MS SQL Server. Skilled in designing efficient backend systems, integrating databases, and optimizing application performance. Passionate about solving complex problems and delivering seamless user experiences through clean, maintainable code. Seeking an opportunity to leverage my expertise in full-stack development to build impactful solutions.

#### Experience

#### Software Developer

July 2023 - Present

RBIS Technologies PVT. LTD.

Pune, Maharashtra, India

- Collaborated with developers, designers, and stakeholders to successfully deliver 3+ projects, contributing to all phases of the software development lifecycle and ensuring high-quality outcomes.
- Designed and implemented RESTful APIs in .NET Core, enabling efficient data processing and system integration.
- Developed interactive user interfaces using Angular, improving user experience and performance.
- Optimized MS SQL Server queries and database structures to enhance application efficiency and scalability.
- Applied best coding practices, version control (Git), and collaborated with cross-functional teams to ensure high-quality software delivery.

# Software Developer Intern

Dec 2022 - Jun 2023

 $RBIS\ Technologies\ PVT.\ LTD.$ 

 $Pune,\ Maharashtra,\ India$ 

- $\bullet$  Gained hands-on experience in full-stack development using C#, .NET Core, Angular, and MS SQL Server.
- $\bullet \ \ Contributed \ to \ dynamic \ UIs \ using \ Angular \ and \ Bootstrap, \ enhancing \ user \ experience \ and \ interactivity.$
- Collaborated with the team to build RESTful APIs, learning backend and frontend integration.
- Optimized queries and improved MS SQL Server performance, learning database design.
- Participated in team debugging, testing, and deployment, gaining insights into development processes.

#### **Projects**

RiderReach | C#, .Net Core, Dapper, MS-SQL, Redis, Angular, Azure

Sept 2024 - Present

- Developed a Cab Advertising platform that enables businesses to run targeted ad campaigns on tablet screens in cabs, leveraging real-time analytics and dynamic content updates for maximum engagement.
- Designed and implemented Admin, Customer, and Driver modules with Angular, enabling campaign management, analytics, and content control.
- $\bullet \ \, \text{Built backend APIs with .NET Core and Dapper for efficient data retrieval and frontend-MS-SQL communication.}$
- Implemented Redis caching to enhance performance by storing frequent data, reducing load and response time.
- Collaborated with teams to integrate campaign scheduling, payment processing, and real-time driver status updates.
- Used MS-SQL for data storage and query optimization, ensuring scalability and integrity for large operations.

RCS (Retail Control System) | Angular, .NET Core, MS SQL, Azure, Bootstrap

Jully 2023 - Aug 2024

- Developed and maintained RCS, an integrated platform to enhance retail operations and management efficiency.
- Implemented core modules including inventory management, sales tracking, and CRM for platform functionality.
- Optimized inventory processes with automated stock updates and alerts, reducing manual errors by 40%.
- Led secure payment system integration, ensuring compliance with industry standards for data security.
- Collaborated with cross-functional teams to design scalable solutions for multi-store management and reporting.
- Improved application performance by optimizing database queries and backend APIs, reducing response times by 20%.

 $\mathbf{HuntScaler} \mid \mathit{Angular}, \ .\mathit{Net \ Core}, \ \mathit{TypeScript}, \ \mathit{MS-SQL}, \ \mathit{Bootstrap}$ 

 ${\bf Dec~2022~-~June~2023}$ 

- Developed a comprehensive assessment portal using Angular and Flask, supporting various question types including coding challenges, MCQs, descriptive questions, and fill-in-the-blank exercises.
- Enhanced user experience through dynamic dashboards, advanced data filtering, and robust security measures.
- Improved system performance, achieving a 25% reduction in response time.
- Optimized assessment efficiency with automated invitations and scheduling, streamlining the user journey.
- Implemented role-based access control (RBAC) to manage user permissions, ensuring secure and structured access.

# Technical Skills

Languages: C#, TypeScript, JavaScript, HTML, CSS

Frameworks: .NET Core, Angular, Bootstrap, ASP.NET MVC

Database: MS-SQL, PostgreSQL, Azure SQL Database

Developer Tools: Git, Azure DevOps, Postman, Visual Studio Code, Visual Studio, SQL(SSMS) Cloud & Services: Azure Functions, Azure Blob Storage, Azure App Services, Azure Active Directory

#### Education

ullet Master of Computer Application  $\parallel$  K. B. C. North Maharashtra University, Jalgaon

2021 - 202

• Bachelor of Science in Computer Science  $\parallel$  Sant Gadge Baba Amravati University, Amravati 2018-2021

# Participations

## PINNACLE - National Level Competition

05 Sept 2022

School of Computer Science, NMU, Jalgaon, Maharashtra, India

- Demonstrated strong Java programming skills by solving multiple algorithmic and problem-solving challenges.
- Showcased adaptability and technical proficiency in diverse problem sets under competitive conditions.