

# Rahul Salunkhe

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## Summary

- Highly skilled Software Developer with over 1 year of experience in **Angular, React, and .NET Core** technologies, specializing in building scalable and high-performance web applications.
- Proven expertise in the entire **Software Development Life Cycle (SDLC)** including requirement analysis, architecture design, development, testing, deployment, and maintenance of enterprise-level solutions.
- Successfully led **R&D projects** by exploring emerging technologies and best practices to enhance software performance and user experience.
- Adept at collaborating with cross-functional teams in agile, fast-paced environments to deliver robust and maintainable software solutions.
- Proficient in frontend development using **Angular, React, TypeScript, JavaScript, HTML, CSS, and Bootstrap**, with a strong focus on responsive UI design.
- Solid backend experience with **.NET Core Web API** and **MS SQL Server**, emphasizing performance, scalability, and security.
- In-depth understanding of **object-oriented programming (OOP)** and software design principles, ensuring clean, modular, and reusable code.
- Demonstrated ability to work independently, manage business expectations effectively, and deliver high-quality results within deadlines.

## Experience

### - Software Engineering

Jul 2024 – Present

RBIS Technology Pvt. Ltd.

Pune

- Developed a US-based content management system web application using Angular 16 and TypeScript. Implemented front-end user interfaces to meet project requirements.
- Ensured code quality, performance, and security standards were maintained throughout the development process. Participated in code reviews, debugging, and troubleshooting to resolve issues and optimize performance.
- Collaborated with Cross-Functional Teams: Worked closely with designers, back-end developers, and other stakeholders to deliver a high-quality product that met all project requirements.

## Projects

### - Catalyst CMS

#### - Project Overview:

Developed and implemented an advanced content management system (CMS) designed to streamline content creation, organization, and distribution. Implemented dynamic component functionality to allow for flexible content creation and customization within mobile applications and web applications.

#### - Key Contributions:

- Core Services: Led the development and optimization of core services using Angular. Utilized advanced modules for page layout and content management, facilitating efficient content design and organization.

- Content Processing: Implemented threading techniques to parallelize content processing tasks, significantly enhancing the system's capacity to manage large volumes of content efficiently. system's ability to handle large volumes of data efficiently.
- Content Delivery: Developed and automated the process of setting data from the CMS and seamlessly delivering it to a mobile app. This enhancement ensures consistent content formatting, improves delivery efficiency, and significantly reduces the need for manual intervention.
- Experimentation: Conducted extensive testing and optimization of content management processes to ensure smooth operation and improved user experience.
- Agile Methodology: Played a key role in applying Agile methodology throughout the project lifecycle. This approach led to a 30% improvement in delivery timelines by enhancing collaboration, continuous integration, and iterative development.
- Languages & Frameworks: Angular, Typescript, .NET Core Web API with EF, MS SQL

## - GoodWill Website (Company Brand Website)

### - Project Overview:

Designed and developed a responsive and visually appealing company brand website for GoodWill using Angular 16. The website serves as a digital front for the company's identity, showcasing key services, brand values, and contact information, optimized for both desktop and mobile experiences.

### - Key Contributions:

- Frontend Development: Built the entire frontend architecture using Angular 16, adhering to modern web standards and best practices. Utilized Angular components and modules to ensure scalability and maintainability.
- Responsive Design: Implemented a fully responsive layout using Bootstrap, ensuring optimal performance and display across various devices and screen sizes.
- UI/UX Enhancement: Collaborated on improving UI consistency and user navigation flow. Addressed and resolved existing UI bugs to enhance overall usability and brand alignment.
- Performance Optimization: Applied optimization techniques to ensure fast load times and a smooth browsing experience.
- Cross-Browser Compatibility: Ensured the website functions consistently across major browsers through thorough testing and adjustments.
- Technologies Used: Angular 16, TypeScript, Bootstrap, HTML5, CSS 3

## Education

• MCA	2022-2024
North Maharashtra University, Jalgaon	CGPA: 7.46
• B.Sc in Computer Science	2019-2022
North Maharashtra University, Jalgaon	CGPA: 9.09

## Technical Skills

**Web Development and Framework:** Angular 16+, React JS, Bootstrap, Material UI, PrimeNG, ASP.NET Core Web API using EF

**Programming Lang:** C#, Java, Typescript

**Database:** SQL Server, Postgre SQL

**Tools/Others:** Git, Github, VS Code, Visual Studio, Postman, Azure DevOps