

Akshit Dhargave

Software Developer

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Professional Summary:

April 2024 – Present

Backend Development (C#, .NET Core, SQL Server)

- Developed and maintained scalable, high-performance server-side applications using C# and .NET Core within a 3-tier architecture.
- Applied OOP principles including inheritance, abstraction, encapsulation, and polymorphism to create modular and maintainable code.
- Designed and implemented RESTful APIs for seamless frontend-backend communication.
- Collaborated with frontend teams to integrate APIs, ensuring functionality and responsiveness across platforms.
- Managed SQL Server databases, optimizing queries and ensuring data integrity and performance.
- Strong debugging, exception handling, and application maintenance for production-level systems.

Frontend Development (Angular 17, Ionic)

- Built and maintained responsive UIs using Angular 17 and Ionic framework, ensuring cross- platform compatibility and performance.
- Developed Angular services and models to streamline API communication and state management.
- Partnered with UI/UX and backend teams to improve user experience, resulting in a 25% boost in app performance metrics. - Focused on maintainable, reusable component design to improve scalability of frontend architecture.

PROJECTS

MedPACS, Company: EnoviQ Technology Tech Stack: C# (.NET Core), Angular 7, SQL Server, Quartz.NET 2024

MedPACS is an integrated healthcare platform designed to streamline documentation exchange between doctors and patients. The application improves clinical workflows, ensuring efficient and secure communication in a digital healthcare environment.

- Key Contributions:
- Developed backend modules using C# and .NET Core, enabling robust APIs and secure data handling.
- Built dynamic, responsive front-end interfaces using Angular 7, enhancing user interaction and accessibility.
- Implemented Quartz.NET to schedule automated background jobs for critical tasks like report generation and notification dispatching.
- Ensured seamless frontend-backend integration, improving data flow and system performance.
- Played a key role in optimizing system efficiency and stability, contributing to a high-availability platform for medical documentation.

TECHNICAL SKILLS

Languages

Typescript, JavaScript, HTML/CSS, C#, SQL(MySQL)

Frameworks

Angular, Ionic, Node.js, Bootstrap

Developer Tools

Git, Bitbucket, VS Code, Visual Studio

Education

Bachelor Of Engineering in Mechanical Engineering, <i>St. Vincent Pallotti College Of Engineering And Tech.</i> University: Rashtrasant Tukdoji Maharaj Nagpur University (RTMNU) Aggregate: 7.80 CGPA (74%)	2021
Diploma In Mechanical Engineering, <i>GH Raisoni</i> 75.06%, MSBTE	2018
SSC, <i>School of Scholars</i> 7.0 CGPA, CBSE	2015

Declaration

I hereby declare that the above information is true and correct to the best of my knowledge and belief.



Akshit Dhargave
Navi Mumbai