# Harshit Tyagi Angular .Net Developer

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Noida (Sec-62)

**##** 2000/11/09

#### **Profile**

Experienced Angular + .NET Developer with 1+ years of hands-on expertise in designing, developing, and deploying robust web applications. Proficient in utilizing the latest technologies and best practices to create seamless and user-friendly digital solutions. Strong understanding of front-end development with Angular, backend development with .NET, and database integration. Highly collaborative and adaptable, with a passion for solving complex problems and delivering high-quality code. Committed to continuous learning and staying up-to-date with industry trends to ensure cutting-edge solutions and exceptional user experiences. A proactive team player who excels in fast-paced environments and is eager to contribute to the success of the development team and the organization.

#### **Education**

Meerut Masters of computer Application

Meerut Bachelor of Science (Computer Science)

## **Professional Experience**

2023/02 – Present Noida

#### Junior Engineer

Rama Group 🛮

- Software Development: Collaborate with senior developers and team members to build, test, and maintain Medisuite (.Net Application).
- Code Implementation: Assist in writing clean, efficient, and well-documented code in C#.
- Bug Fixing and Maintenance: Participate in identifying and resolving software defects and issues through debugging and troubleshooting processes. Contribute to ongoing maintenance tasks to ensure the smooth functioning of the applications.
- Learn and Adapt: As a junior member of the team, I am encouraged to continuously learn and stay updated with the latest .NET technologies and best practices. Adapt to new methodologies

2021/06 – 2023/02 Mysore

## **Operation Executive**

Infosys ltd □

- Successfully completed a web application development project using AngularJS/Angular, demonstrating strong technical skills in this area.
- Developed a new feature for an existing web application, improving its functionality and usability.
- Collaborated effectively with team members on a development project contributing to a successful project completion on time and within budget.
- Received positive feedback from supervisors or team members on your work quality, communication, or teamwork skills.

## **Angular Framework**

Proficiency in AngularJS or Angular, including knowledge of components, services, routing, and dependency injection.

#### **Database Technologies**

Proficiency in working with SQL Server for database Management ,utilising Entity Framework as an ORM (object-Relation Mapping) tool.

#### .Net Framework

Familarities with .Net Framework, WPF and Winforms which provide libraries and tools for building application on the Microsoft Platform.

#### Web Development

Understanding of web development concepts such as HTTP, RESTful APIs, and MVC architecture.

## **Projects**

## **Infy Airlines**

An airline reservation system project using Angular and .Net Framework a web application designed to streamline the process of booking and managing flights for customers. The application allows users to search for flights based on their travel preferences and book their ticketsonline.

The front-end of the application is developed using Angular, a popular frontend JavaScript framework. Angular provides a robust platform for building dynamic and interactive user interfaces.

This projects uses WinForms and WPF for storing airlines Data and backend API Some of the key features of an airline reservation system built using Angular may include:

- User Registration and Login: Users can create an account and log in to the application to book flights and manage their reservations.
- Flight Search: Users can search for flights based on their travel preferences including departure and arrival cities, travel dates, and number of passengers.
- Seat Selection: Users can select their preferred seats for their flight during the booking process.

## **Infy Boat Service**

A boat booking system using Angular is a web application designed to facilitate the process of booking and managing boat rentals. The application allows users to search for available boats based on their preferred location, date, and

Time working with winforms for authentication and Backend API

Some of the key features of a boat booking system built using Angular may include:

- User Registration and Login: Users can create an account and log in to the application to book boats and manage their reservations.
- Boat Search: Users can search for available boats based on their preferred location, date, and time.
- Boat Availability: Users can check the availability of boats for a specific date and time.
- Boat Details: Users can view detailed information about each boat, including photos, features, and pricing.
- Booking Management: Users can manage their reservations, including viewing their itinerary, making changes to their bookings, and cancelingreservations if necessary.

## 2023/06 - Present

## Medisuite

MediSuite is a comprehensive Hospital Management System built using .NET technology, WinForms designed to streamline and enhance various aspects of hospital operations. As a .NET developer working on the MediSuite project, my primary responsibilities include maintenance tasks to ensure the system's stability, security, and performance, aswell as developing new features to improve its functionality and user experience.

Maintenance: Regularly monitoring and maintaining the MediSuite system to identify
and fix bugs, performance issues, and security vulnerabilities. Conducting routine
updates and patches to keep the software up-to-date with the latest technologies and
security standards.

- Code Review and Testing: Participating in code reviews to ensure code quality, adherence to coding standards, and best practices. Conducting thorough testing to verify the functionality and integrity of new features and bug fixes.
- Database Management: Managing and optimizing the database schema and queries to ensure data integrity and efficiency.

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"I hereby declare that all the information provided in this resume is true, complete, and accurate to the best of my knowledge. I understand that any false statement or omission of information may lead to disqualification from the hiring process or termination of employment. I also authorize the verification of any information provided in this resume."

Harshit Tyagi