

# Shivangi Rai

Experienced .NET full stack developer with over two years of hands-on expertise. Proficient in delivering robust solutions across the entire development lifecycle

Contact No:  
(+91)7024513906  
Email:  
[rai10shivangi@gmail.com](mailto:rai10shivangi@gmail.com)

## EXPERIENCE

**Infosys — Digital Specialist Engineer**

June 2022 - Present | Indore, India

### Responsibilities

- **Develop Software Applications** Design, code, debug and test .NET Core applications to meet client requirements and ensure high performance, reliability, and scalability.
- **Developed** web applications using .NET Core, showcasing hands-on experience in both front-end and back-end development
- **Utilized** technologies such as ASP.NET Core MVC to build robust server-side logic and RESTful APIs
- **Modified** existing code for migration from Oracle DB to Postgres DB
- Demonstrated expertise in designing efficient database schemas and optimizing query performance using SQL Server
- **Created** and managed Azure WebJobs, Function apps, implemented DevOps practices
- **Developed** Windows services and WCF applications to **enhance** system functionality and performance

### Professional Skills

- Proficiency in using .NET Core framework and associated technologies like C#, ASP.NET Core, MVC, Web API and Entity Framework Core
- Ability to write clean, efficient, and well-documented code that adheres to coding standards and best practices.
- Good knowledge of database management system ( SQL Server).
- Familiarity with Agile methodologies and tool like JIRA.
- Experience in using development/deployment tools like Visual Studio, Git, and Jenkins.
- Knowledge of web development technologies such as HTML, CSS, JavaScript, AngularJS.
- CI/CD Pipelines: Familiarity with continuous integration and continuous deployment (CI/CD) practices and tools such as Jenkins, Azure DevOps.
- Problem-Solving: Strong analytical and problem-solving skills, with the ability to quickly understand and address technical challenges.

**Tools and Technology** - .Net Core Web Api, MVC, Entity Framework Core, Azure Function apps, Azure Web jobs, Windows Services, Wcf, MySql, Postgres DB, Cosmos DB, SQL Server, Angular, HTML, Css, Csharp, Azure Devops, Jira, Jenkins, Git, Visual Studio, Visual Studio code, Postman

## EDUCATION

**IET DAVV, B.Tech**

Electronics &

Telecommunications

Aug, 2018 - June, 2022

## SKILLS

### Programming

Core Java, Csharp  
Data Structures and  
Algorithms  
MySql

## ACHIEVEMENTS

**Globally Ranked 62** in  
APRIL 21C- a contest held  
on codechef.com

**3 Star Coder** on CodeChef

**5 Star Coder** on  
Hackerrank

## INTERESTS

Web Development

Problem Solving and  
learning new concepts.

## LANGUAGES

English(SRW),  
Hindi(SRW)