


# MAHESH KUMAR SINGH

## Full Stack .NET Developer

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### WORK EXPERIENCE

- **Cognizant Technology Solutions - Software Engineer** (Dec'21 - Present)
  - Client - US Based - (Time sheet based applications) (May'22 - Present)
    - Responsibility- Full Stack .Net Developer - Enhance and develop core functionalities in both applications.
    - Tech Stacks - C#, Asp.Net Web forms, Entity Framework, SQL Server, LINQ, SSIS Script/JOBs, FTP Scripts, Agile, etc.
    - Implementations- created and implemented a user transfer procedure, a loan-to process, an offshore-onsite process, a center mismatch problem resolution procedure, and CSRF implementation.
    - Appreciation - recognized as the project's STAR Performer for completing tasks in the shortest amount of time with ZERO fault code and receiving the client's Talent of the Year award.
  - Client - US Based (Time sheet and Payroll based applications) (August'23 - Present)
    - Responsibility- Full Stack .Net Developer - Enhance and develop core functionalities in both applications.
    - Tech Stacks - C#, Angular11, Asp.Net MVC/Web APIs, EF Core6/ADO.NET, LINQ, SQL Server, SSIS Script/JOBs, FTP Scripts, Agile, Azure CI/CD Pipelines and Deployment, Facade and Prototype DP etc.
    - Implementations - included time card processes for the onsite-offshore process, GLPP growth, EPMO process development, PAYMAP enhancement, EXTRACT notifications, and a procedure for alerting users to job failures, WFO/WFH complete interface development.
    - Appreciation - recognized as the project's STAR Performer for completing tasks in the shortest amount of time with ZERO fault code and receiving the client's Talent of the Year award.
- **Revature - Full stack JAVA trainee** (August'21 - Nov'21)

### SKILLS

- LANGUAGE AND FRAMEWORKS
  - C#10, C++, JAVA 8
  - .NET Core, .Net Frameworks
  - Asp .Net Web APIs, MVC, Web Forms
  - Angular11, HTML, CSS, JS, TypeScript
  - LINQ, ADO.NET, EF(.Net Framework), EF Core6
  - MS SQL Server, T-SQL, Data Modeling
  - Advance Data Structures and Algorithm
  - S.O.L.I.D and Design Principles
  - Schema/Database, Class and UML designing
  - ETL, SSIS, SQL Jobs, Integration Services
  - SSIS script using C# and VB.net
  - File transfer with command line and script.
- CLOUD SERVICES AND AGILE
  - Team Foundation Service
  - Azure DevOps
  - CI/CD
- TOOLS
  - Git, Postman
  - Visual Studio
  - IntelliJ Idea
  - Visual Studio Code
  - SSMS18, MySQL, Azure Data Factory

### EDUCATIONAL QUALIFICATIONS

- B.E in E&TC(Pune University-2017-2021) - 9.1 CGPA (87%)
- 12TH BOARD(C.B.S.E-2016) - 87%
- 10TH BOARD(C.B.S.E-2014) - 95%

### AWARDS & CERTIFICATIONS

- Azure Fundamentals AZ-900 Certified
- ROCK-STAR Performer of the Project - Dec'22
- STAR Performer of the Project - Aug'22
- Customer Delight Champion - Dec'23

HackerRank Certificates in-

- C# - Intermediate
- PS-Basic and PS- Intermediate,
- SQL-Basic and SQL-Advanced

Cognizant Certificate -

- ASP.Net Web MVC, Entity Framework Core6, MS SQL Server.
- Hackathon - Smart monitoring and Better hashing Encryption.

### PERSONAL PROJECTS

- Hotel Management System
  - used Asp.net Web APIs with Angular 11 and EF Core 6
  - S.O.L.I.D, SQL Server , Schema Design
- Tic-Tac-Toe - Console Based
  - used C# with Design principles.
- Parking Lot - Console based
  - used C# with Design principles
- File Watcher
  - used C# with S.O.L.I.D principle and Singleton DP
- Apni- Dukan
  - using C#10, ADO.NET, SQL Server.
- Library Management System
  - HTML, CSS, JS, Asp.Net Web forms, SQL Server, Ado.net