# Twinkle Maggo

8607115029 | twinklemaggu19@gmail.com

Rohtak, Haryana - 124001, India

#### **OBJECTIVE**

To obtain a challenging position as a Software Developer where I can leverage my expertise in .NET, SQL, cloud deployment, and API integration to design and implement innovative software solutions. Passionate about optimizing development processes, driving automation, and delivering scalable, high-performance applications. Aiming to contribute to impactful projects through problem-solving, teamwork, and continuous learning, while utilizing skills in LINQ, QUARTZ.net, and agile methodologies. Dedicated to creating usercentric applications that meet diverse business needs and enhance operational efficiency.

### **EXPERIENCE**

· SynergyLabs Technology Private Limited Software Developer

Oct 2023 - Nov 2024 Gurugram, Haryana

- Developed and maintained backend using .NET on MVC architecture. Responsibilities included:
- · Created and optimized APIs and SQL database interactions, enabling seamless data management and integration of third-party APIs and libraries, and cloud deployment.
- Contributed to the continuous improvement of development processes (IIRA) and best practices, including version control (GIT), code documentation, and deployment using AWS.
- Led the development of a complete planning system, utilizing .NET for the backend.
- Managed a team during the project, ensuring efficient collaboration and timely delivery.
- Improved query performance through LINQ optimization, enhancing the system's responsiveness and maintainability.
- Experienced in implementing automatic scheduling using QUARTZ.net library, enhancing operational efficiency and automation in software applications.
- **Key Projects:-**
- Advance Planning and Scheduling: Developed a system to streamline manufacturing workflows, integrating scheduling and role-based access controls.
- · Video Management System: Developed a user-friendly platform enabling search and upload of video scans, with features for user account creation and management. Focused on secure storage, efficient search functionality, and an intuitive interface to enhance user experience.

## **EDUCATION**

· Vaish College of Engineering

August 2018 - April 2022

Rohtak, India

· GPA: 8.5/10.00

· Panchtirthi Public School

Bachelor's of Technology

Senior Secondary Graduate

April 2017 - April 2018

Rohtak, India

· Percentage: 78%

#### **PROJECTS**

· Amigo Wallet

· Advance Planning and Scheduling

October 2023 - November 2024

August 2023 - September 2023

- Developed software solution to stream line manufacturing plant work order.
- Scheduling of jobs and smooth operation for custom order industry.
- Role based access control for different level of user from Admin to External User.
- ←One stop destination for all vendors and easy to use UI for blue collar job workers.

- Created a secure and efficient payment gateway web app with a seamless user experience.
- Built the data access layer using ASP.NET and Entity Framework Core, ensuring secure and efficient data handling.
- Developed service and API layers with C#, enhancing modularity and functionality.

## **SKILLS**

- · Programming Languages: C#
- Database Systems: SQL Server, SSMS
- Version Control: Git. Bitbucket
- Tools & Technologies: JIRA, Visual Studio
- · Soft Skills: Team leadership, problem-solving, effective communication