

# Eshan Singh

📍 Gurugram, Haryana, India

✉ eshansingh510@gmail.com

📞 7248833719

🌐 <https://www.linkedin.com/in/eshan-singh-39a138176/>

🔗 <https://portfolio-eshan-showcase.netlify.app/>

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## SUMMARY

Seasoned developer experienced in developing applications, databases, and cloud computing solutions. Smart professional with proven troubleshooting and debugging capabilities for resolving complex technical issues. Awarded Made A Difference award for exceeding client expectations and delivering the project on time

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## EXPERIENCE

### Software Developer

Incedo Inc

January 2022 - Present, Gurugram

- Contributed ideas and suggestions in scrum meetings and delivered updates on deadlines, designs, and enhancements.
- Improved overall performance of .NET/.NET framework code base by correcting, modifying, and upgrading it to .NET core 2.0.
- Developed robust, scalable, modular, and API-centric infrastructure using ASP.NET Core and C#.
- Reviewed project specifications and designed technology solutions that exceeded performance expectations.
- Designed clean code with the help of SOLID principles followed by the design patterns.
- Developed micro services interacting with databases with Entity Framework (ORM) and other services utilized in our projects.

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## PROJECTS

### Tax Management System (TMS)

Client : Assetmark • March 2023 -September 2023

- Responsible for developing Application using ASP.NET CORE, MVC, and C#. Created RESTful endpoints to consume data from the SQL server database and mapping that data on the UI.
- Consumed other Web APIs and integrated it into our project and responsible to enhance the functionality as per business requirement.
- Designed and developed endpoints to store the request/ response objects, parquet files and pdfs as blobs in the azure blob storage to enhance and optimize the storage of large datasets.
- Writing the Unit Test cases using XUnit for each layer of the application like Business, Repository, Service Client and Controller layers.

### Digital Maintenance Tool

Client: Assetmark • July 2022 -September 2023

- Developed a front-end application in React and consumed micro services to process workflows.
- Created and Developed React Components required for application.
- Created endpoints to consume other Web API and integrated it into our project and responsible to enhance the functionality as per business requirement.
- Wrote LINQ Queries to perform DML operations while writing the code.
- Developed data layer functions using Entity framework core to connect to database and fetch data.

### Payee Instructions Creator (PINS)

Client: AssetMark • October 2022 - March 2023

- Tuned and optimized query set for parquet files using server less SQL pool in Azure Synapse Analytics to reduce data fetching time from Azure Data Lake for large data sets.
- Developed Azure Function Apps using C# to fetch eligible data from Azure Data Lake, refine that data, and save it as blobs in Azure Blob Storage while generating a csv file from the refinement data.
- Created a monthly job to generate eligible payee instructions datasets using Azure logic apps.
- Writing the Unit Test cases using NUnit for each layer of the application like Business, Repository, Service Client and Controller.

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## EDUCATION

### Bachelor Of Engineering

Thapar Institute of Engineering and Technology • Patiala, Punjab • 2022

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## CERTIFICATIONS

### Azure Developer Associate AZ-204

### Azure Fundamentals AZ-900

### Cloud Computing

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## SKILLS

**Technical Skills:** C#, Java, JavaScript, React, .NET Core, ASP.NET MVC, SQL, Azure, Docker, Git, Ci Cd, Version Control, Api Design, Microservices, Mongo db.

**Soft Skills:** Troubleshooting, Performance Tuning, Positive Attitude, Self-Motivated, Adaptable, Problem Solver, Quick Learner.