

Pankaj Lasune

Software Engineer

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SUMMARY

.NET Developer with **3 years of experience** in C#, ASP.NET, Web API, Entity Framework, LINQ queries, MVC, HTML, CSS, Angular, JavaScript and SQL Server, Skilled in building and optimizing scalable web applications, API development, database optimization, and testing using Postman, with a proven track record of improving performance. Adept at providing secure, efficient, and high-quality solutions in Agile environments.

EXPERIENCE

Software Engineer

Sep '22 — Present

Script build Software Pvt. Ltd.

Pune, India

- Designed and developed the **OnlineExamPortal** using **C#, .NET, Web API, Entity Framework, LINQ, HTML, CSS, Angular and MSSQL**.
- Built and tested Web APIs using **Postman**, handling **API requests** and reducing API-related defects by **30%**.
- Optimized LINQ queries and SQL procedures, cutting API response time by **45%** and improving exam result generation speed by **40%**.
- Implemented Entity Framework Code First approach, reducing database development time by **35%** and improving maintainability.
- Created reusable C# components and services, reducing repetitive code by **20%** and accelerating feature delivery by **30%**.

PROJECTS

OnlineExamPortal, Script build Software Pvt. Ltd.

Sep '23 — Present

Pune, India

- Built **Web APIs** for exam scheduling, question management, and result processing, handling API requests with high reliability.
- Created reusable components and services in C#, reducing repetitive code by **40%** and improving overall development efficiency.
- Designed optimized SQL indexes and stored procedures, improving query execution speed by **35%** for large datasets.
- Integrated automated email and SMS notifications for exam updates, increasing student engagement by **20%**.
- Developed admin dashboards with real-time analytics using **LINQ and MSSQL**, reducing report generation time from **10 minutes to 1 minute**.
- Built a dynamic and responsive **frontend in Angular**, improving user experience and reducing page load time by **35%**.

Apartment Visitor Management System, Script build Software Pvt. Ltd.

Sep '22 — Jul '23

Pune, India

- Developed an **Apartment Visitor Management System** using **C#, ASP.NET, MVC, Entity Framework, and MSSQL**, enabling digital tracking for **200+ daily visitors** across multiple apartments.
- Implemented role-based authentication for residents, security staff, and admins, reducing unauthorized entries by **35%** and improving security efficiency.
- Designed and optimized SQL tables and LINQ queries, reducing data retrieval time by **20%** and improving system responsiveness.

SKILLS

Languages & Frameworks:: C#, Python, ASP.NET MVC, .Net Core, .NET, Web API, Entity Framework, LINQ

Databases: SQL, MSSQL, Oracle

Tools & Technologies: Postman, Git, Visual Studio, Agile

Frontend: HTML, CSS, JavaScript, React, Angular, jQuery

Soft Skills: Team Leadership, Proficient communication, Problem Solving

EDUCATION

Bachelor of Engineering in Mechanical Engineering, Sinhgad College of Engineering (GPA: 8.04)

Sep '20 — Jun '23

Pune, India

- Graduated with distinction, achieving **8.04 CGPA**, demonstrating consistent academic excellence.
- Final project: **Designed and developed an Organic Compost Machine, reduced composting cycle by 25%**, integrating software and hardware components to automate composting processes, showcasing problem-solving, programming, and system integration skills.

CERTIFICATIONS

Lean Six Sigma Green Belt(AM-3740), Asian Institute of Quality Management

Sep '22