Nikhil R.

Experience: 5+ years
Senior .NET Developer

SUMMARY

- He has a proven track record of designie hasng, developing, and maintaining high-performance, scalable, and secure database solutions and RESTful APIs.
- Highly skilled and detail-oriented .NET Developer with [X+] years of experience in designing, developing, and maintaining scalable and high-performance web and desktop applications. Proficient in C#, ASP.NET Core, MVC, Web API, and database management with MS SQL and PostgreSQL. Strong background in creating robust back-end solutions and implementing security best practices. Experienced in collaborating with cross-functional teams to deliver tailored software solutions, adhering to industry standards.
- A highly motivated and results-oriented individual with a passion for using technology to solve real-world problems. He is also a team player and always willing to go the extra mile to get the job done.

EDUCATION

Electrical Engineering
L.D.College of Engineering - GPA: 8.13

TECHNICAL SKILLS

- .NET Core, .NET Framework, MVC, MAUI, Blazor, Rest API
- MSSQL, Entity Framework, C#
- Azure App Services, Azure Functions, Build Logic Apps
- Git, Github, Azure DevOps

PROFESSIONAL SKILLS

- Strong English communication
- Follow best practices and coding standards
- Code-reusability
- Excellent troubleshooting and error handling
- Ability to complete tasks within reasonable timespan

PROJECTS

1) Legal & Advocate Management Application
- Built logic app to upscale/downscale SQL database on a daily basis
- Tech: Azure Logic App, Google Calendar API, Azure SQL

2) Insurance & Claim Management Application
- Built Azure Logic App to interpret shared mailbox and log a claim staging record into SQL database
- Tech: Azure Logic App, Azure SQL

3) Expense Tracker Application
- Track daily expenses of marketing employees, allow accountant to review and approve
- Tech: Blazor, C#, WebAPI, Azure SQL, DevOps

4) Work Integrated Learning Application
- Allow workers to capture their daily punch-in/out, capture their tasks performed during day
- Allow mentor to review tasks with approval or rejection
- Tech: MAUI, Blazor, C#, WebAPI, Azure SQL, DevOps

5) Loan Credit Management
- Allow customers to apply for loan credit facility
- Admin to review and approve
- Tech: MVC, C#, Entity Framework, jQuery, javascript, DevOps

6) Proposal Assessment Tool
- Allow admin to manage clients and their repestive users.
- Allow clients to upload SOW and users to upload their respective Proposal against SOW
- Allow Charts and Report generation for the evaluated Proposal.
- Tech : Blazor, C#, WebAPI, Azure SQL, DevOps, jQuery, javascript

7) Railway Sensor Analytics Platform
- Allow users to navigate through a hierarchical structure, starting from a broad area, narrowing down to a specific station point.
- Show reading of the sensor in a graph form with filtered the dates and type of readings (like force,temperature,etc.)
- Tech : Blazor, C#, jQuery, javascript