

Priyadharshini S

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SUMMARY

Expert **Full-Stack .NET Developer** with 2+ years of experience in **.NET MVC, C#, SQL Server**, and Entity Framework. Proficient in **React, JavaScript, jQuery, Web API**. Skilled in building scalable, high-performance web applications with strong problem-solving, debugging, and optimization expertise. Adept at Agile methodologies, version control (**Git, GitHub**). Committed to delivering efficient, secure, and maintainable solutions through effective collaboration and attention to detail.

EXPERIENCE

Software Developer

First Source Engineering Inc - FirstESource

📅 2022 - Present 📍 Madurai, India

Frontend and backend development of enterprise-grade web applications.

- Engineered and deployed scalable web applications using .NET MVC, C#, and SQL; streamlined database queries, leading to a 40% reduction in page load times and improved user experience.
- Partnered with front-end developers to create responsive and visually appealing UIs using HTML, CSS, Bootstrap, and JavaScript.
- Enhanced database performance by optimizing SQL queries, reducing load times by 30%.
- Designed and developed RESTful APIs with WCF Web Services to power a React Native mobile application.

PROJECTS

CBS CRM Systems

- Architected a full-stack CRM system utilizing .NET MVC, C#, SQL, and JavaScript, centralizing customer data to improve client retention rate by 15% within the first quarter.
- Integrated RESTful APIs and WCF Web Services to enable real-time data processing and communication.
- Enhanced customer engagement by automating lead tracking, cutting down manual efforts by 40%.
- Strengthened system security with role-based authentication and data encryption, ensuring data integrity and access control.

CRM Admin Portal

- Developed a dynamic CRM Admin Portal using .NET MVC, C#, SQL, and jQuery, enabling seamless management of CRM purchases, users, and master data.
- Designed real-time analytics features for tracking user subscriptions and revenue, providing valuable business insights.
- Optimized SQL queries and leveraged database indexing, reducing data inconsistencies by 30% and improving system performance.
- Implemented role-based access control (RBAC) to enforce secure and restricted data access.

SKILLS

Languages:

C#, JavaScript, SQL, HTML, CSS.

Frameworks:

.NET, .NET MVC, Bootstrap, JQuery.

Web Services:

WCF Web Services, RESTful APIs.

Databases:

Microsoft SQL Server

Tools:

Visual Studio, Visual Studio Code, Git, Postman

EDUCATION

Master of Computer Science

Thiagarajar College of Arts & Science, Madurai

📅 2020 - 2022 📍 Madurai, Tamilnadu

Bachelor of Science in Computer Science

Thiagarajar College of Arts & Science, Madurai

📅 2017 - 2020 📍 Madurai, Tamilnadu

KEY ACHIEVEMENTS

Developed and Optimized Applications

Designed and built scalable web applications, improving performance and user experience.

Enhanced System Efficiency

Optimized database queries and application logic, reducing load times and increasing responsiveness.

Adapted to New Technologies

Continuously learned and integrated emerging technologies to enhance system capabilities.