Resume

YAMINI PRIYA J

Software Engineer

Coimbatore, India | +91 9944050247 | yaminipriya1611@gmail.com | linkedin.com/in/yaminipriy

PROFILE

Software Engineer with 2.4+ years of experience in full-stack development. I build scalable web and mobile applications using React.js, ASP.NET Core, and SQL Server. My expertise includes designing robust APIs, optimizing databases, and delivering clean, maintainable code to drive business value.

TECHNICAL SKILLS

 * Frontend: React 19, Redux Toolkit, PrimeReact, Next.js, HTML5, CSS

 * Backend: ASP.NET Core, .NET Core Web API, C#, Entity Framework

 * Database: SQL Server, PostgreSQL, MySQL, SQLite, T-SQL, Stored Procedures

 * Architecture: MVVM, REST APIs, Clean Code

 * Tools: Git, Azure DevOps, Postman, Swagger, Visual Studio , Sonar qube, Jira , Docker

* AI tools: n8n , Cursor , local LLMs ,

PROFESSIONAL EXPERIENCE

Software Engineer | CG-VAK Software & Exports | 2023-Present

Integra Asset Hub

 * Engineered a scalable asset management system using React.js and ASP.NET Core that enhanced system responsiveness and performance.

 * Optimized SQL Server queries and schema design to ensure data integrity and achieve efficient data retrieval.

Facility Conversion

* Developed a responsive and modular front end with the latest version of React, using React Saga for efficient state management and data-fetching from .NET APIs.

* Designed and implemented reusable React components and a consistent user experience with Tailwind CSS, ensuring a clean and modern interface.

* Designed and implemented RESTful APIs with ASP.NET Core, automating user workflows and approval processes.

FieldLink Mobile Platform

 * Architected a cross-platform .NET MAUI mobile application for field data collection and asset condition monitoring.

 * Delivered a modular and visually intuitive user interface with real-time dashboards and reporting.

EDUCATION

Sri Krishna Adithya College of Arts and Science

 * Bachelor of Computer Application (2020-2023)

   GPA: 8.2/10.0

LANGUAGES
 * English (Fluent)
 * Tamil (Fluent)
 * Hindi (Intermediate)
 * Malayalam (Intermediate)
 * German (Basics)