SHIVANI S

SOFTWARE ENGINEER

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OBJECTIVE

Full-stack developer with expertise in .NET Core, React, and SQL Server, skilled in building scalable, workflow-driven web applications and secure backend systems. Experienced in integrating AI technologies to enhance automation and user interaction, and eager to learn and contribute to innovative projects through creative problem-solving.

WORK EXPERIENCE

SOFTWARE ENGINNER (4.7 YEARS)

SLK Software | Bengaluru, Karnataka   (Jan 2021 - Present)

- Developed a Role Based Automation System using .NET Core, Entity Framework Core, and SQL Server by designing database schemas, implementing role-based approvals via Azure Active Directory, and integrating Excel reporting with SharePoint uploads and secure authentication mechanisms.
- Built a Workflow Automation Hub using .NET Core, Entity Framework Core, and SQL Server, enabling department-based form submissions and approvals through Azure Active Directory integration.
- Enhanced and maintained business applications such as Project Tracking, Survey, and Request Form tools using ASP.NET and SQL Server by implementing dynamic stored procedures and optimizing data models for improved performance and reporting.
- Developed a Benefits Management Module using ASP.NET MVC and SQL Server with backend validations and secure, field-level access control.
- Engineered a metadata-driven Request Form Framework using React (TypeScript), REST APIs, and SQL Server, integrated with AI-powered agents and ChatGPT to streamline form rendering and assist user interactions.

JUNIOR ADMINISTRATOR - L1 (1.4 YEARS)

Diya Systems | Mangalore, Karnataka   (July 2018 - Nov 2019)

- Addressed concerns related to the hosting service of websites and emails, ensuring seamless functionality and resolving any issues promptly.
- Designed marketing emails and addressed challenges related to email design, ensuring visually appealing and effective communication.

TECHNICAL SKILLS

- Programming Languages & Frameworks:
    C#, ASP.NET, .NET Core (including MVC)
- API Development:
    RESTful APIs using .NET Core and Entity Framework
- Database Management:
    SQL Server (Management, Query Optimization, and Stored Procedures)
- Frontend Technologies:
    JavaScript, React
- Web Development:
    Responsive Web Design, HTML5, CSS3
- Tools & Libraries:
    Visual Studio, SQL Server Management Studio (SSMS), Postman, Visual Studio Code, Cursor.ai

EDUCATION

BACHELOR OF ENGINEERING - COMPUTER SCIENCE (70.4%)   (2014 - 2018)

Srinivas School of Engineering , Mangalore