

SRIDHAR ELUMALAI

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<https://sridhare29.github.io/sridhar-portfolio/>

SUMMARY

Passionate Full Stack Developer crafting high-performance applications with seamless user experiences. Adept at modern technologies, Agile workflows, and scalable architectures. Thrives in dynamic environments, driving innovation through collaboration and continuous learning. Always pushing boundaries to build next-gen solutions. 🚀

WORK EXPERIENCE

Associate, Kanini Software Solution

Aug 2022 - Present

- Designed, developed, and maintained Omnia applications using C# (.NET Core) for backend services and React.js with Redux for frontend interfaces.
- Contributed to microservices and microfrontend architecture, building modular and reusable components to improve system flexibility and scalability.
- Developed clean, efficient, and maintainable code using .NET Core, LINQ, stored procedures, React.js, and Redux.
- Diagnosed and resolved technical issues through systematic debugging and root cause analysis, ensuring optimal application performance.
- Collaborated with cross-functional teams, including product managers, designers, and engineers, to define, plan, and implement new features aligned with business goals.
- Estimated time, effort, and resources required for development tasks, debugging, and feature enhancements, ensuring timely delivery.
- Automated CI/CD pipelines to optimize deployment processes across lower environments and streamline multi-stage approval workflows.
- Facilitated Agile ceremonies, including sprint planning, code reviews, and stakeholder discussions, to ensure smooth project execution and team alignment.

Intern, Kanini Software Solution

Apr 2022 - Aug 2022

- Developed a responsive and user-friendly front-end using React.js to deliver an intuitive shopping experience.
 - Integrated frontend components with ASP.NET Core APIs to enable seamless data exchange and ensure smooth application functionality.
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EDUCATION

Sep 2018 - Jun 2022

Bachelor Engineering in Electronics & Communication Engineering

Vel Tech High Tech Dr RR Dr SR Engineering College

SKILLS

Programming Languages: JavaScript, TypeScript, C#

Frameworks & Libraries: React.js, ASP.NET Core, Flutter, Xamarin, MAUI

Frontend Technologies: HTML, CSS, Tailwind CSS

Database: SQL Server

Cloud: Azure

PROJECTS

Miniti-Scrap

- An eco-friendly platform that lets you recycle waste, earn rewards, and contribute to a greener planet 🌍.
- Built with a scalable and reusable architecture using .NET Core Web API and React.js, with state management handled by Redux.

Tech Stack: React.js, Redux, .NET Core, Dapper, API, Tailwind CSS.

CERTIFICATIONS

ASP.NET Core - SOLID and Clean Architecture

Build ASP.NET Core Web API - Scratch To Finish (.NET8 API)

NET MAUI Mobile App Development
