

UMAR KATHAF N *Software Developer*

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Professional Experience

SRINSOFT TECHNOLOGIES - (2 year 7 month)

Software Developer

06/2023 – Present | Perungudi, Chennai

Education

B.Tech - Information Technology

I.F.E.T College Of Engineering

2019 – 2023 | Pondicherry

Attained an overall of 85%

Projects

Johnston Group Inc

- Project mainly focused on employee benefit plans and administrative solutions.
- Migrated from AS400 to Dotnet framework, Implemented seamless report generation and automated the printing process.

Estes Forwarding Worldwide (ERP)

- Developed an ERP tool with Microsoft Dynamics 365 Business Central.
- Worked on Various parts like Finances, Accounts Payables and Receivables, Customer and Vendor Relation, Report Designing and Approval hierarchies.

OIC (Student Innovation and Funding Portal)

- Developed a dynamic web-based platform that empowers students to submit innovative ideas and detailed project proposals.
- The system facilitates transparent evaluation and shortlisting through a structured review workflow managed by an internal committee.

Podcast

- Implemented a dynamic system integrating video/audio content through APIs, enhancing user experience and enabling seamless access to educational resources.

E-Learning Web Application

- Developed an interactive training and assessment platform aimed at upskilling company employees.
- The system features self-paced learning modules, real-time progress tracking, and integrated testing capabilities.

Skills

Programming Languages:

C#, Python, Microsoft AL, JS

Web Technologies:

HTML, CSS

Database:

MySQL, MongoDB, MSSQL

Frameworks:

.NET, .NET CORE, NODE JS

Version Control:

Git, GitHub

Tools:

NuGet, npm, .NET CLI, XUnit

API Development:

RESTful APIs

Other:

MVC Architecture, OOP, Data Structures

Roles & Responsibilities

- Collaborated in ERP development using Microsoft Dynamics 365 Business Central, working across finance, accounts, customer/vendor management, and report customization.
- Engineered RESTful APIs and integrated third-party services to deliver seamless multimedia content for educational platforms.
- Migrated legacy systems from AS400 to .NET framework, enhancing scalability, maintainability, and future integration capabilities
- Conducted thorough functional, regression, and integration testing across applications to ensure reliability, stability, and consistent performance.
- Identified, diagnosed, and resolved software bugs to improve reliability and user experience. Regularly optimized code to reduce load times and enhance system performance.