

**Areas of Expertise**

- C#
- ASP.NET CORE
- ASP.NET MVC CORE
- ENTITY FRAMEWORK CORE
- WEB API
- SQL SERVER
- JAVASCRIPT
- JQUERY
- KENDO UI
- SSRS REPORTS
- TELERIK RAD CONTROLS
- 508 COMPLIANCE
- AGILE METHODOLOGIES

**Domain Expertise**

- Origins 3
- School Nutrition Food Services
- Time Clock

**Personality Traits**

- Skilled in implementing and troubleshooting web applications using **.NET Core, C#, Web API, SQL Server, JavaScript, and jQuery**.
- Quick to adapt to evolving technologies and dynamic work environments.

Highly passionate professional with a proven track record in different roles, for last 10+years, as Software Engineer, Senior Software Engineer in Developing Web Applications using .NET and related Technologies. Proven track record as Support Engineer for 4+ years.

**Professional Abridgement**

- **Hands-on experience in server-side development** using **.NET Core, ASP.NET, and C#**, building scalable and efficient web applications.
- **Proficient in front-end development**, including **jQuery, CSS, HTML, and AJAX**, with a strong focus on responsive design and user experience.
- **Extensive experience in SQL Server**, including **database programming with ADO.NET** and data model design.
- **Skilled in Agile and Scrum methodologies**, ensuring efficient project management and iterative development.
- **Experienced in creating reports using Microsoft SQL Server Reporting Services (SSRS)** for business intelligence and data visualization.
- Expertise in SQL Server data model designing
- Expertise in creating reports using Microsoft Reporting Services (SSRS).
- **Good understanding of Web Accessibility Standards**, including **Section 508, WCAG 2.0, and ADA compliance**, ensuring inclusive web applications

**TECHNICAL SKILLS**

|                          |   |
|--------------------------|---|
| Programming Languages    | C#.NET  |
| .NET Technologies        | .Net Core, ASP.NET MVC Core, Web API, Entity Framework Core |
| Front End Frameworks     | Kendo UI  |
| Database Technologies    | SQL SERVER  |
| Version Control          | GIT, SourceTree, Bitbucket, TFS                             |
| Cloud                    | Microsoft Azure fundamentals                                |
| Development Tools        | Visual Studio, VS Code, Postman (API Testing)               |
| Client-Side Technologies | JavaScript, jQuery  |
| Project Management       | Jira  |
| Other Tools & Practices  | Agile (Scrum, Kanban), Logging (Serilog)                    |
| Reporting Services       | SSRS  |

**EDUCATION**

|                                     |  |           |
|-------------------------------------|--|-----------|
| B.Tech Computer Science Engineering | JSN College of Engineering & Technology. | 2000-2004 |
|-------------------------------------|--|-----------|

**TECHNOLOGY WISE**

|                   |   |
|-------------------|---|
| Working Currently | <b>Currently Working With: .NET Core, ASP.NET CORE, Entity Framework Core, C#, SQL Server, JavaScript, jQuery, SSRS Reports</b> |
| Having Knowledge  | Cloud Computing   |

## Career in Reverse Chronology

| Period                 | Organization  | Designation              |
|------------------------|---|--------------------------|
| July 2020 to till date | Xsilica Software Solutions Pvt Ltd                      | Senior Software Engineer |
| May 2008 to March 2020 | Cybersoft Technologies Private Limited, Hyderabad       | Senior Software Engineer |
| Sep2007- Dec 2007      | TAVANT TECHNOLOGIES, Bangalore for KANRAD TECHNOLOGIES. | Support Engineer         |

## Projects worked in Reverse Chronology

### **Project: Origins 3**

**Clients:** First Service Credit Union

**Technical Stack:** NET Core, C#, ASP.NET MVC Core, SQL Server, SSRS, JavaScript, jQuery

Origins 3 is a digital account opening platform designed for **credit unions**, enabling seamless **online account creation, loan applications, and member onboarding**. The application streamlines the user experience with an intuitive UI, robust security features, and deep integration with **core banking systems**. Key functionalities include **identity verification, document uploads, e-signatures, and automated decisioning workflows**. The system is actively being enhanced with **new features to improve member engagement and operational efficiency**.

### **Project: PrimeroEdge(Product)**

**Clients:** K-12 Schools (New Jersey, Georgia and GUAM School Districts.

**Technical Stack:** Microsoft Visual Studio 2015 with .Net Framework, C#, ASP.NET, SQL Server, SSRS

Primero Edge is an integrated suite of products that provides school system with a complete solution to meet all of their food service technology needs. This product deals with several modules such as POS, Student Eligibility, Reviews, Menu Planning and Inventory. This is deployed into various school districts and currently the development is going on with robust features for upcoming school districts

### **Project: YOTTA Time Clock**

**Client:** CNC Investments

**Technical Stack:** ASP.Net MVC with C#, Web API, JQuery and SQL Server

Yotta Time Clock is time and attendance systems to record when employees start and stop work, and the department where the work is performed. . It's also tracked meals and breaks and the type of work performed. In addition to tracking when employees work, organizations also need to keep tabs on when employees are not working. Things like vacation time, compensation time, FMLA time, and jury duty must be recorded. Some organizations also keep detailed records of attendance issues such as who calls in sick and who comes in late. It enables an employer to have full control of all employees working hours. . It helps control labour costs by reducing over-payments.

### **Project: Yotta LMS**

**Client:** CNC Investments

**Technical Stack:** ASP.Net MVC with C#, Web API, JQuery and SQL Server

Leave Management System enables you to apply for leave online, view leave balances and track all your employee leave information. Employees' leave transactions are accurately tracked and leave balances are automatically updated. You can import/export leave summary for integrating data with other applications. Save lot of time and money spent on administration work

## **CAREER ACCOUNTABILITIES**

- **Full-Stack Development:** Designing, developing, and maintaining web applications using **.NET Core, ASP.NET MVC Core, C#, Web Api, Entity Framework Core and SQL Server**.
- **Frontend Development:** Implementing dynamic user interfaces using **Kendo UI, JavaScript, jQuery, CSS, Less and AJAX**, ensuring responsive and user-friendly experiences.
- **Security:** Implemented Authentication, Authorization using **Microsoft Identity Framework Core**.
- Involved in coding, testing, debugging and planning all aspects of .net application development ensuring it remains fit for purpose and responsive to customer demands
- Developed UI for new web application through packaged and customized applications
- Created ASP.NET pages, User controls.

- Developed Business Blocks which provides interface to the UI Block
- Created Stored Procedures, User defined Functions UDF's and Triggers.
- Created Reports using SSRS Reports.
- Developed UI which complies Section 508, WCAG 2.0 and ADA guidelines.
- Designed and implemented user-driven templates, databases and interfaces
- Worked on the test area to resolve the issues which were raised at the implementation level
- Created and maintained required documentation including use cases and activity diagrams related to Technical design
- Worked on the process workflows by implementing an agile and flexible approach to system design
- Executed the development stories and the related features according to the Continuous Integration builds
- Involved in SCRUM stand-up and retrospective meetings
- Designed, developed and maintained the .net application solutions based on ASP.NET, C#.NET and related Microsoft technologies, to meet current and future member and other needs as required
- Ensured the developers and testers both on and off-shore are clear as to the business requirements they are working on and these requirements are supplied in advance of the developers need them so as to maintain the momentum
- Resolved ongoing issues, defects or requirements
- Supported team in reviewing bugs and understanding requirements
- Assisted Development team by answering questions related to requirements
- Diagnosed and resolved the issues through the knowledge of how the system works
- Worked with on-site project teams for implementation of transition requirements to roll-out ongoing support, maintenance, operations and usage of business systems
- Captured and proposed new products and enhancements in an agreed set of documentation