

Shaping a healthier future

Fortifying school nutrition management system (SNMS)

Blending advanced tech with social responsibility, our work transcends traditional software services, fostering a secure, health-conscious and interconnected educational environment.



Overview & significance



Customer snapshot

Leading provider of school nutrition software in the USA



Initial project scope

Maintenance and support for on-prem legacy system



Standout factor

The trust of the client led to a long-term engagement focused on ongoing value addition



Project triumphs



41% reduction
in time to market



Defect-free
releases



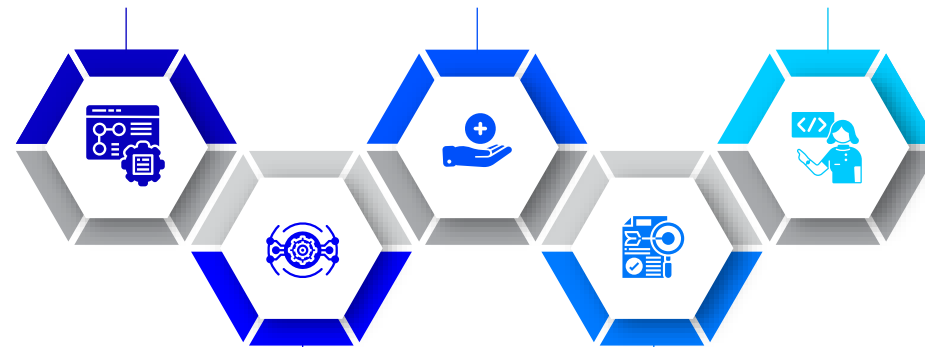
Evolved into a key strategic partner
supporting R&D activities

Challenges

Creating scalable automation testing frameworks & accelerators

Ensuring continuous, multi-faceted value addition

Personalizing the software for diverse student demographics



Innovating adaptive and robust enhancements

No margin for error demanding unwavering accuracy & precision

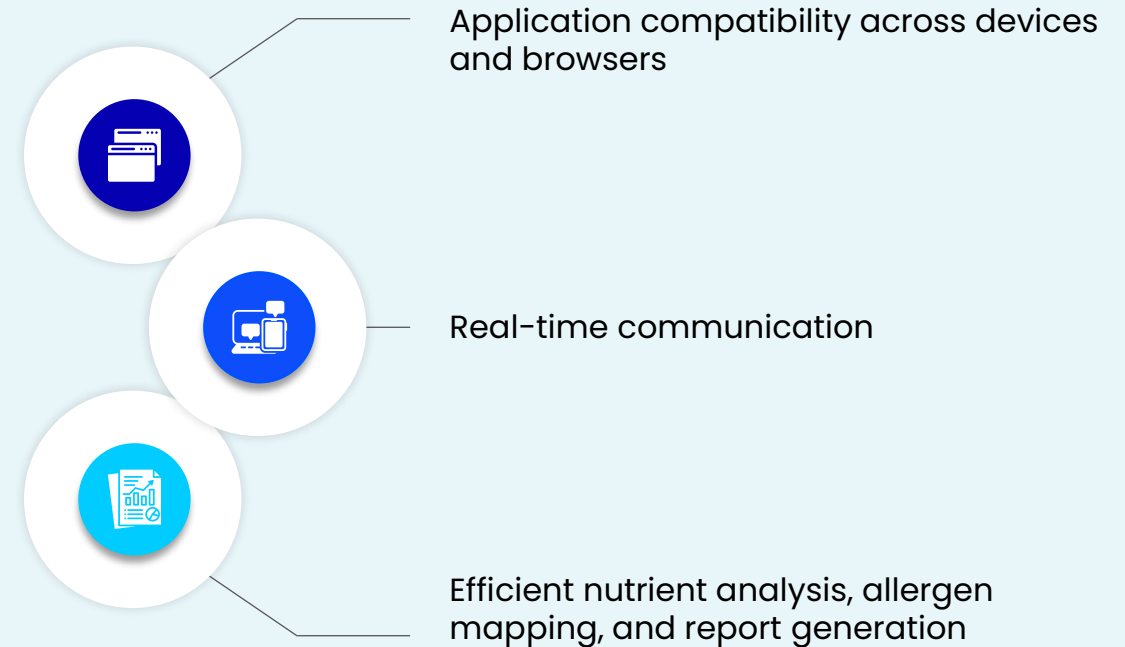
IV's methodology

- ➔ Selenium-based test automation framework
- ➔ End-to-end validation and mapping
- ➔ Step-by-step guide for parents
- ➔ Fully integrated inventory management system

Technology utilized

- ➔ Asp.NET Core version 6.0
- ➔ C#
- ➔ SQL Server 2008

Solution targets & achievements



Originating as a testing service provider, we've evolved into an indispensable strategic ally, instrumental in bolstering research and development endeavors.