Rapidly Building Web Dashboards with Syncfusion JavaScript UI Controls

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ANDREW TRAUB

CHALLENGE & SOLUTIONS

When Andrew Traub chose the name Rapid Registered Agent, he promised speed, efficiency, and professionalism, and that’s just what his company excels at. But when it came to building a web portal for his clients, the development process wasn’t living up to those same principles.

Requirements demanded the portal provide a comprehensive dashboard experience that could deliver both high-level overviews and low-level, detail-oriented views of client data on demand. Building such complex features from scratch—graphs, charts, and data grids, to mention a few—is an immense undertaking, one that would stretch the time and monetary budgets of any team. The greatest challenge Rapid Registered Agent faced was building its web portal fast enough to meet the needs of its clients.

That’s when Traub turned to Syncfusion’s JavaScript UI frameworks.

Syncfusion’s varied collection of pre-built JavaScript UI controls proved to be just what Traub needed. Its dozens of easy-to-integrate user interface controls saved Traub countless hours, significantly streamlining development in every corner of the app. The user interface he set out to create was too complex to build from scratch, but with Syncfusion, he found he could accomplish any UI design he envisioned.

“We use many Syncfusion graphs for dashboard reporting, and the grid for finding and displaying data to our clients,” said Traub. “Syncfusion JavaScript UI controls pervade all aspects of our client web portal. We make extensive use of the DataGrid, the Rich Text Editor, the pie chart, and the bar chart components. We’re looking to use more and are working on incorporating the Maps component now.”

Beyond the UI, Syncfusion JavaScript controls provided extensive built-in feature sets that addressed common end-user scenarios, such as sorting and filtering in data grids, and series legends in charts. In total, the features would have taken Traub months or even years to implement on his own. With Syncfusion controls, these and dozens more features were readily available.

In addition to the control suites, Syncfusion provided top-notch technical assistance to Traub throughout the development process and continues to help whenever any issues arise. “The support has been fantastic,” said Traub. 24/7 support team access gives Traub the peace of mind that the very developers who build the controls are only a click away to help them fit seamlessly into the app. The Syncfusion support team’s intimate knowledge of the controls also helps maximize Traub’s return on investment.

“Before Syncfusion, the development process was slow and arduous,” said Traub. “With Syncfusion, development was quick and as near-painless as any development project could possibly be. Without the Syncfusion components, our website would be a tricycle compared to the Mercedes it is today.”

Rapid Registered Agent clients now have an impressive, easy-to-use web portal to access and manage their registered agent services.