





Staff Augmentation for Software Development Company

A software development company (Indigo Studios Inc.) has partnered with Ansi ByteCode LLP (ABC) for staff augmentation. The client has requested expert front-end and middle-tier developers to help with a cloud-based playground design app. They specifically need people who are great at making the part of the app that you see and interact with

(that's the front-end), and the part that does all the important work behind the scenes (that's the middle-tier). Ansi ByteCode LLP has flexibly collaborated on the required development tasks and schedules and proved to be a reliable partner who's creating professional codes at a high coding standard.

At a glance



Customer: John Vrbancic

Company: Indigo Studios Inc.

Customer Size: 11 – 50 employees

Country: Vernon Hills, Illinois, United States

Industry: Technology Consulting

Products and Services: Premier Digital Design &

Production Partners



Ansi ByteCode LLP, John Vrbancic, & Staff Augmentation

Customer Challenge

ABC has been tasked by a client to update an old computer program and transform it into a modern, cloud-based design application. This application is specifically focused on creating playground designs. To achieve this, ABC needs experienced developers who specialize in the user interface (front-end) & the core functionality (middle-tier) of the software. The aim is to replace the outdated desktop app with a more advanced and accessible online design tool.

ABC's Solution

Solution provided by ABC is using React & BabylonJS libraries for the UI and .NET Core 3.1 C# for the middle-tier business logic & APIs. It is hosted in the Azure cloud & supported by Azure SQL, Cosmos DB while using the Azure Data Factory for ETL processes. The project is developed using an Agile/Waterfall hybrid model & supported by using the Azure DevOps tool & GIT for project management, CI/CD pipelines, & source control.

Customer Benefits

Ansi ByteCode LLP was very flexible in their daily interactions with the US-based development team. They have been able to adjust their work schedule to allow them to be available for a significant portion of the entire development team's workday allowing for efficient and clear communications between the teams and management. ABC has been a very reliable partner with us, and their code has been professionally written with minimal issues and which conform to our high coding standards & successful completion of the project.

Client Praises:

- "We were brought to ABC by a trusted partner who has successfully worked with ABC in the past. We chose to work with them based on their successful track record & their ability to provide the type of expertise required for this project."
- "We haven't found any areas in which ABC has been lacking, instead, they have met & exceeded our expectations."
- "Very reasonable and affordable for such high-quality work."

