Company Info

Well Information Technologies is a web based well management solution for the oil and gas industry. We manage the data so our customers can be the experts in their wells. Our application focuses on capturing data from the field accurately and consistently unlocking the ability to have real-time insights saving our customers time and money by allowing them to make data backed decisions.

Project Description

The goal of this project is to identify and build a Customer and User Management System for the application. Companies will have the ability to create and maintain User Roles specific to their organization. These User Roles dictate User privileges within the application. At the same time the team will identify and build the ability for Well Information Technologies to test and support the application's functionality for the Customers through their User Roles.

Team

3-5 students

Location

It is expected the work will be remote with an in person kick off and wrap up meeting. Other in person meetings can be scheduled upon request. The remaining meetings will be held virtually.

Skills

- Front End - Angular
- Backend – C# .net core
- Database – SQL
- Azure

Student Benefits

Students will have the opportunity to explore different user management methods, identify trade-offs, and apply a solution to a real-world application. This project gives the team exposure to full stack implementation from backend management to front end design and user experience. This project may lead to internship opportunities following the completion of the project and dependent on performance.

The Students will be required to sign and NDA and another agreement assigning all intellectual property rights of the project to Well Information Technologies.

Contact Info

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