



PROJECTS

Mostafa Emad || BIM and GIS Automation Engineer

- Integrating Autodesk Forge Viewer using Forge API into Web Site to View 3D BIM Models in different Format using ASP.net Web API
- Developed a tagging Revit plugin that tags all selected element and export them to Excell
- Developed a social media website with user authentication login using ASP.Net MVC, ASP.Net ADO/Entity Framework/LINQ and JQuery/AJAX using Visual Studio C# and SQL Server for Database.
- Designed a full Database for a construction project with ERD using SQL Server
- Designed a web viewer for IFC model using xBIM Toolkit.
- Developed a system that is used for employee data management using C++ with bar chart to display employee data and pie chart for employees' salaries to total salaries with GUI using Windows Forms.
- Designed a web viewer for a world map with a bar chart for population in chosen city using ArcGIS JavaScript API.
- Currently working on my graduation project, Cloud-Project Tracking for motoring the whole process of Construction through a website using ASP.NET MVC and a mobile Cross-Platform Application by ASP.NET WebAPI and Xamarin.

