

# App Modernization

## Application Modernization (Migrate on-premises apps to a cloud-first approach): 4 Weeks

Fusion Solution is an award-winning company. We are focusing on cloud innovation and digital transformation. Our certified professional consultant provides consulting and proof of concept to migrate on-premises apps to a cloud-first approach. Our service includes DevOps integration consultant service based on your choice of software development methodology such as Agile, Scum, CMMI approach.

We cover wide range of programming language such as .NET apps, Linux web apps, Java apps, SQL databases.

### Scope of work:

- **Assessment:** Examination of the software processes used by an organization, based on a process model. The assessment includes the identification and characterization of current practices, identifying areas of strengths and weaknesses, and the ability of current practices to control or avoid significant causes of poor (software) quality, cost, and schedule.
- **Planning:** Identify App Modernization goals and define strategy including well architecture design based on Microsoft Cloud Adoption Framework.
- **Implementation:** Initiation of pilot project for proof of concept about Application Modernization with Azure. This phase will be working closely with a customer to ensure that all applications will improve organizational and technological performance, enhance the quality of customer and employee experiences, and accelerate time to market for new offerings and updates.
- **Knowledge Transfer:** Provide training by certified consultant to make sure all services can be handled and expanded by an internal team.

### Deliverables:

- Azure Total Cost of Ownership (TCO) Report
- High Level Target State Architecture
- Azure Application Modernization Blueprints
- Pilot Project for proof of concept

Optional: Azure DevOps implementation