



Cloud Native App Development

6 – Week Implementation | 44.900 € *

Get an overview of Innovation Factory:

With our Innovation Factory Service Offer, we guide our customers on their way to the cloud or support them in their ongoing cloud adoption with the design and development of cloud-native applications. As expert consultants, we are not only able to deliver excellent solution architectures, but also support our customers from requirements gathering to process optimization

Our team follows best practices such as human centered design, design thinking and the lean product approach to set the course for a successful agile implementation already in the early phase of requirements definition.

Our DevOps teams are able to run and develop applications in the cloud for the long-term using a managed DevOps service. In this way, we ensure continuous improvement.

Deliverables

- Functional scope definition in form of user stories in a prepared backlog
- Concept document describing the technical key aspects of the application
- Wireframes / mockups for interface design
- Cloud architecture based on proven state-of-the-art styles and patterns (for example, Microservices and Event-driven architecture)
- Solution architecture following the principals of the Microsoft Azure Well-Architected Framework
- IaC based cloud provisioning (either Azure CLI, Bicep, or Terraform)

Outcomes

- Cloud Native App running on Azure PaaS or in a container environment (AKS)
- Integration with serverless components
- Integrate with Microsoft Identity Platform (Azure AD) or other identity providers
- Short time to market due to agile project approach
- Quality driven development (Shift Left, Automated unit testing)