Azure Dev Workshop – Hands-on Labs

All labs can be completed from through the browser on your computer – nothing else is required!

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| Category | Lab Name | Time to complete |
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| **App Service** | | |
|  | [Create a Web App with static HTML](https://github.com/naveedzaheer/azuredev-workshop/blob/master/AzureWebApp.pdf) | 15 minutes |
|  | [Create a Web App in a Docker Container](https://github.com/naveedzaheer/azuredev-workshop/blob/master/DockerWeb.pdf) | 15 minutes |
| **Serverless Compute** | | |
|  | [Build your first Logic App workflow](https://docs.microsoft.com/en-us/azure/logic-apps/quickstart-create-first-logic-app-workflow) – receive notification for new RSS posts | 15 minutes |
|  | [Build your first Azure Function](https://docs.microsoft.com/en-us/azure/azure-functions/functions-create-first-azure-function) | 15 minutes |
| **Microservices and Containers** | | |
|  | [Deploy Hello World to Service Fabric Mesh](https://docs.microsoft.com/en-us/azure/service-fabric-mesh/service-fabric-mesh-quickstart-deploy-container) | 30 minutes |
| **AI for Developers** | | |
|  | [Create a chat bot with Bot Service](https://docs.microsoft.com/en-us/azure/bot-service/bot-service-quickstart?view=azure-bot-service-3.0) | 15 minutes |
|  | [Computer Vision Demos](https://azure.microsoft.com/en-us/services/cognitive-services/computer-vision/) | 15 minutes |
| **Azure Data Platform for Developers** | | |
|  | [Azure Cosmos DB using the SQL API](https://docs.microsoft.com/en-us/azure/cosmos-db/create-sql-api-dotnet) | 15 minutes |
|  | [Create, connect and query Azure SQL database](https://docs.microsoft.com/en-us/sql/sql-operations-studio/quickstart-sql-database?toc=%2Fazure%2Fsql-database%2Ftoc.json&view=sql-server-2017) | 15 minutes |
| **Azure DevOps** | | |
|  | [Create a CI/CD pipeline for .NET with the Azure DevOps Project](https://docs.microsoft.com/en-us/azure/devops-project/azure-devops-project-aspnet-core) | 30 minutes |