
Azure Cloud Integration (Microsoft Azure en BizTalk)

GOAL

You build integration solutions in **Microsoft Azure** and **Microsoft BizTalk**. In this way you connect the internal systems of our employees, customers and suppliers with each other. Microsoft **Azure DevOps** helps you to go through all phases of software development: from analysis, to development, (automatic) testing, documentation, build and release management, ... You will be working in a team with experienced colleagues in a dynamic work environment. Do you want to work on the **digital transformation** of our company and take on the challenge of the future in a **company of the future**?

YOUR FUNCTION

- You analyze the needs of the end users and transform them into a functional solution.
- You assist, advise and work very closely with colleagues, end users and external parties to achieve a good project result.
- You will analyze, develop, and monitor integration solutions end-to-end. You build these solutions in **Microsoft Azure** with **LogicApps**, **ServiceBus**, and Microsoft **BizTalk**.
- You test the implemented solution both technically and functionally.
- You document the implementation and take care of the transfer to the colleagues.
- You report on the status and progress of the project, so that the predetermined objectives (scope, budget, timing) can be achieved in a qualitative manner

YOUR PROFILE

- You are following an IT related education at university or bachelor level and are interested in digitizing business processes and building system integrations.
- You want to gain experience in requirements analysis, specifications and functional/technical analyses. - You have a strong analytical ability and know how to empathize with the needs of the end users.
- You are driven to learn more about Microsoft Azure cloud integration (LogicApps, ServiceBus, ...), Microsoft BizTalk, XML, REST APIs, and Azure Devops.
- Good knowledge of Dutch or English. - You are a team player who works well together. You are eager to learn and pass on knowledge to colleagues.

OUR OFFER

- A challenging internship in the central IT department of a dynamic and international company with excellent results. - A fascinating project in which you can gain a lot of experience.
- A growing environment where you can develop yourself further and where you are constantly exposed to the latest technologies.
- Both functional and technical coaching and supervision by experienced colleagues.
- Upon positive evaluation, the opportunity to be employed as a permanent IT employee after your studies.

Business Intelligence – data analytics & visualization

GOAL

You will develop dashboards and reports in the **Microsoft BI platform**. You will be working in a team with experienced colleagues in a dynamic work environment. Would you like to work on the **digitization** of our company and take on the challenge of the future in a **company of the future**?

YOUR FUNCTION

- You analyze the needs of the end users and transform them into a functional solution.
- You assist, advise and work very closely with colleagues, end users and external parties to achieve a good project result.
- You will analyze, develop and monitor the data warehouse (**Azure Synapse** and Microsoft SQL Server) and the **ETL processes (Synapse Pipelines** and SSIS). In addition, you will participate in the development of **Power BI Datasets** and various reports (Paginated reports and Power BI) for internal end users.
- You test the implemented solution both technically and functionally.
- You document the implementation and, if necessary, you provide training to the end users.
- You report on the status and progress of the project, so that the predetermined objectives (scope, budget, timing) can be achieved in a qualitative manner.

YOUR PROFILE

- You are following an IT-related education at university or bachelor level and are interested in digitizing business processes and analyzing data.
- You want to gain experience in requirements analysis, specifications and functional/technical analyses.
- You have a strong analytical ability and know how to empathize with the needs of the end users.
- You have knowledge of T-SQL
- Good knowledge of (or eager to learn more about) Synapse Pipelines, Azure SQL Database, Azure Data Lake, Azure Synapse, Power BI Service, Power BI Datasets, Azure Devops, Microsoft SQL Server and Microsoft Business Intelligence Suite (SSIS and/or Power BI).
- Good knowledge of Dutch or English.
- You are a team player who works well together. You are eager to learn and pass on knowledge to colleagues

OUR OFFER

- A challenging internship in the central IT department of a dynamic and international company with excellent results.
- A fascinating project in which you can gain a lot of experience.
- A growing environment where you can develop yourself further and where you are constantly exposed to the latest technologies.
- Both functional and technical coaching and supervision by experienced colleagues.
- Upon positive evaluation, the opportunity to be employed as a permanent IT employee after your studies.

Automating IT testing

GOAL

Do you feel strongly about quality and is it your goal to deliver perfectly working IT-applications to end-users? Then this assignment is definitely for you!

You work with the tools of **SmartBear**, the reference in the field of test automation tools. With these tools you automate the IT-tests, by which we increase the quality of our IT-developments, but also reduce the lead-time of the delivery. You will be working in a team with experienced colleagues in a dynamic work environment. Would you like to contribute to the **digitization** of our company and thus take on the challenge of the future in a **company of the future**?

YOUR FUNCTION

- You ensure a fast and qualitative delivery of software applications by thoroughly testing new developments in an automatic way. You validate whether the needs and desired functionality of the end users are correctly implemented.
- You design the full set of relevant test cases.
- You will test the IT applications according to the prepared test cases and you will automate these tests as much as possible with the tools of SmartBear. Both functional tests, UI tests and API tests.
- You register bugs, work together with developers to solve them correctly and follow them up. You will have the tools of **SmartBear** and **Microsoft Azure DevOps** at your disposal.
- You report on the status and progress of the tests, so that the predetermined objectives can be achieved in a qualitative manner.

YOUR PROFILE

- You are following an IT related education at university or bachelor level and have an interest in test methodology to improve software quality and automate testing.
- You would like to learn about defining test cases, automating them using the no-code **SmartBear Platform: TestComplete, ReadyAPI** and the Microsoft platform: **Azure DevOps**.
- You have strong analytical skills and see a challenge in automating testing, finding bugs and increasing software quality.
- You can function both in a team and independently and you are flexible and stress resistant.

OUR OFFER

- A challenging internship in the central IT department of a dynamic and international company with excellent results.
- An exciting project where you can gain a lot of experience and learn more about test tools and the possibility to get certified.
- A growing environment where you can develop yourself further and where you are constantly exposed to the latest technologies.
- Both functional and technical coaching and supervision by experienced colleagues.
- Upon positive evaluation, the opportunity to be employed as a permanent IT employee after your studies.

Software development in .Net and Angular

GOAL

You will work on challenging projects in various contemporary technologies: from **.NET backend (C#, Entity Framework)** and **Angular frontend (SCSS, TypeScript, HTML5)**, as well as cloud applications in **Microsoft Azure**. Microsoft Azure DevOps helps you to go through all phases of software development: from analysis, to development, (automatic) testing, documentation, build and release management, ... You will do this in collaboration with a progressive **agile development** team.

YOUR FUNCTION

- You analyze the current situation, look for best practices and develop these in consultation and cooperation with your colleagues.
- You will install, configure, **program in .NET and Angular** and integrate the various applications so that they meet the functional requirements.
- You test the implemented solution both technically and functionally.
- You document the implementation and take care of the transfer to the colleagues.
- You report on the status and progress of the project, so that the predetermined objectives (scope, budget, timing) can be achieved in a qualitative manner.

YOUR PROFILE

- You are following an IT related education at university or bachelor level and have an interest in computerizing business processes.
- You therefore have strong affinities with IT and software development.
- You want to gain experience with Azure and cloud-ready applications.
- You attach importance to the quality of the work delivered.
- Good knowledge of object-oriented programming in .NET and web development.
- Good knowledge of Dutch or English.
- You are a team player who works well together. You are eager to learn and pass on knowledge to colleagues.

OUR OFFER

- A challenging internship in the central IT department of a dynamic and international company with excellent results.
- A fascinating project in which you can gain a lot of experience in new technologies.
- A growing environment where you can develop yourself further and where you are constantly exposed to the latest technologies.
- Both functional and technical coaching and supervision by experienced software developers.