



Show me **how** you write & I'll tell you **who** you are

## Backend Engineer (m/f)

Symanto is an artificial intelligence company distinguished by its proprietary technology on linguistic algorithms & psychology. This innovative approach allows us to help brands to build even more successful relationships with their customers & stakeholders by automating the psychological profile of people irrespective of language & culture. At the end of the day, we aim to provide the deepest understanding of people through psychology & A.I.

We are currently looking for a Backend Engineer (m/f) who can support our R&D team

### Main Tasks:

Software development lifecycle engineering

- Engineering requirements from different internal and external stakeholders (market research, HR, clients)
- Translating requirements into scalable, maintainable, extensible software architectures
- Splitting architectures into manageable implementation tasks

Creating relational data models

Supporting software implementation with focus on backend logic and database layout

- Covering implementations with unit-, integration- and system tests
- Covering implementation with documentation artefacts
- Supporting frontend development (mobile / web / desktop)

Reporting to head of R&D with respect to progress of current tasks and showstoppers

Keeping in touch with latest technological developments

### Your profile:

- A-level; university education in the IT area
- Required:
  - Excellent knowledge in C# or Java
  - Good knowledge in agile software development processes
  - Good knowledge in at least one relational DBMS (e.g. MSSQL)
- Advantageous:
  - Knowledge in TDD (Test-Driven-Development)
  - Knowledge in ALM-Tools as well as Team Foundation Server (TFS)
  - Knowledge in further models in software development
  - Knowledge in Continuous-Delivery-systems as Jenkins or Team City
  - Knowledge in Cloud Computing Services as Azure or AWS
- Language Skills: fluent English necessary, further languages would be an asset
- MS Office skills (basic knowledge in Outlook, Excel, PowerPoint, Word)
- Flexibility, ability to work under pressure and team-oriented
- 2 or more years experience in a similar function or branch
- Process-oriented, analytical mind

Send us your application with CV & motivation letter along with your earliest starting date to [hr@symanto.net](mailto:hr@symanto.net)

