

## Senior Software Developer (MS Dynamics 365)

**Number of Positions:** 1

**Contract Type:** Indefinite

### Job description

The Senior Developer will spend the majority of their time writing technical designs and developing with the aim of delivering tasks related to client delivery of Dynamics 365 packages and customisation, report writing, data migration and integrations. He/she must make sure that adherence to best practices, methodologies and source code control tools are used correctly in the assigned tasks.

### Tasks and Responsibilities

Responsible for execution of tasks related to the development, maintenance and documentation of software components in Microsoft Dynamics products along with surrounding technologies such as Azure, Machine Learning and PowerBI.

- Customise Dynamics 365 Finance & Operations using Visual Studio and other related technologies.
- Create interfaces between Dynamics 365 and other external applications.
- Perform data migrations to and from Microsoft Dynamics 365.
- Deliver outputs on time and with a very high level of quality following Microsoft best practices.
- Unit test and document deliverables.
- Release components to test using the appropriate source control tools.
- Take full ownership of the technical solution delivered to the client.

### Requirements

- Bachelors or Master's Degree in ICT or equivalent.
- Minimum of 5 years' experience as a Senior Developer in developing solutions in Microsoft Dynamics products.
- Basic functional knowledge in business operations.
- Familiar with cloud technologies such as MS Azure, Flow and PowerApps.
- Functional and analytical skills.
- Ability to lead a team within a project.
- In-depth knowledge of the .NET framework.
- Experienced in developing object-oriented code using Visual Studio.
- Knowledge of MS SQL Server and experience in writing SQL queries.
- Knowledge of main-stream version control systems such as TFS.
- Ability to organise, prioritise and respond to multiple projects and deadlines.
- Ability to work with interruptions as problems arise needing immediate attention.
- Ability and skill in interpersonal communication.
- Ability to maintain up to date knowledge on technology trends and to recommend innovative technologies to improve the technology infrastructure. Ability to act independently on routine assignments or projects.
- Ability to plan, organise and multi-task to complete assignments in an efficient manner.
- Ability to communicate professionally, both oral and written.
- Ability to pay attention to details and perform at a high-level accuracy.
- Ability to work independently and with a team with minimal supervision.

**Training provided**

Onboarding training will be provided

**Any assistance with accommodation/relocation**

We will cover the cost of the flight for the successful applicant as well as initial 10 days accommodation in Malta

**Any other benefits**

Health insurance, life insurance, mobile phone plan, discount card

**Salary**

40k – 48k Euro p.a.

**How will the interviews be held**

Interviews will be held online or in person if abroad

**To apply**

CVs and a covering email are to be sent by email to [eures.recruitment.jobspplus@gov.mt](mailto:eures.recruitment.jobspplus@gov.mt) and should be written in English. Please quote the vacancy name and number in your email.