

CONNECTIVITY DESIGN SPECIALIST

The role, within the Connectivity R&D will be responsible for the following activities:

- Define requirements, specifications and architecture for third party integration services (i.e. API);
- Define requirements, specifications and architecture for Web and Mobile Applications;
- Design and perform debug and integration tests on the full stack architecture (APP, backend, device etc.);
- Support third party application developers;
- Collect, monitor and analyze Web and Mobile applications usage data;
- Manage interactions with other Ariston departments (e.g. Business units, production, markets, R&D and Quality);
- Manage activities in cooperation with consultancy companies and partners;
- Project management activities.

The ideal candidate has a Master's Degree in Computer Science or Electronic Engineering with specialization in Computer Science and 2-3 years of relevant industry experience in Web programming.

Main requirements are:

- Good knowledge of C# and .NET framework
- Good knowledge of Web Programming back-end and client side (such as web services, REST API, JavaScript, HTML etc.)
- Knowledge of relational (e.g. MSSQL, MySQL, PostgreSQL etc.) and non-relational DBMS (e.g. MongoDB, Cassandra etc.)
- Familiarity with the Xamarin framework and Mobile APP development
- Knowledge of tools for analytics on Web and Mobile Application (e.g. Google Analytics, Firebase etc.)
- Basic knowledge of Python programming language, Linux ecosystem and cloud computing systems (e.g. Amazon Web Services, Google Cloud etc.)
- Knowledge of code versioning tools (such as Git, SVN, Mercurial etc.)

Ability to manage time and consistently meet deadlines, problem solving and team working complete the profile.

English knowledge and proficiency in main MSOffice tools are basic requirements.