

# WHERE PASSION LEADS TO EXCELLENCE



For our center in Belgrade, Serbia, we are looking for:

## Software Developer - Python

2 positions

### Job description

You will be in charge of development of application which will be used for SoC (System on Chip) development in semiconductor industry for major vendor. The position is a multifaceted role that includes directly developing application codebase as well as support. The application in question is an internal utility, used by many design engineers, that presents a graphical user interface to enable users to efficiently manage their data, tools, and environment variables.

### Your responsibilities include:

- Developing application used by design engineers from scratch
- Collaborating with end users in order to identify new requirements
- Implementing logic for communication with other systems using API written in C
- Writing automated tests and testing implemented tool
- Writing documentation that describes tool's architecture and operation

### Qualification and Key requirements:

- Bachelor Degree in Electrical Engineering or related field
- Proven experience (2 years) with programming in Python
- Good knowledge of Object-Oriented Programming and Design / Architecture principles
- Experience with programming in C/C++
- Familiar with working in Linux environment, bash scripting
- Very good written and spoken English
  - Considered a plus o Basic knowledge of electronic concepts (transistors, etc.)
  - Creating GUI with Qt

### Employee Benefits:

- Friendly, dynamic, team-oriented environment
- Professional Development Opportunities
- Compensation package includes also Additional Health Insurance, Sport & Social activities
- International Work Environment

All interested candidates are invited to send **CV letter in English** on the following email:  
[software.job@avisto-eastern.com](mailto:software.job@avisto-eastern.com)