

Junior Python Developer / System (ERP) Software Engineer (location Breda)

We are looking for a Python Developer / System (ERP) Software Engineer to support the growth and ambitions of our company. Just imagine... that as a developer at IMT, you will lead and participate in development projects for our products and will be involved in all development-related aspects of our ERP system Odoo, technical operations and infrastructure.

You will mentor and provide guidance to the Odoo users and production operators through training workshops and clear documentation.

The job involves Agile/lean development of docker-based microservices communicating with wireless, embedded systems and external / internal API's. You will be improving our way of working by setting up processes and procedures, CI/CD in-line with definitions defined in our tooling (Jira, Confluence, Jenkins).

RESPONSIBILITIES

Your primary activities will be:

- Collecting business needs and drafting ERP application requirements;
- Designing, developing and testing of Odoo (OpenERP) modules, projects, products and interfaces;
- Maintaining existing modules;
- Creating complete and clear documentation for any task/work done;
- Testing new functions / modifications to existing application modules in accordance with application support;
- Configuration, installation and maintenance of in-house server and cloud based Odoo (odoo.sh) environments and docker based containers;
- Managing different projects/versions using Git;
- Other development tasks in production systems developed in Python other than Odoo;
- Designing, maintaining and implementing Restful API / Socket connections both internally and externally;
- Supporting our manufacturing team when using Odoo and help out with issues.

SKILLS

The ability to learn fast and execute accordingly, but also professionalism, patience and excellent communication/negotiation skills are clearly essential for the role of a developer. In addition, it's important that you recognise the following points:

- Fluent in English (written and spoken);
- Bachelor degree preferably in Computer Science, Information Systems or Engineering, but any other field is welcomed, especially if supported with relevant experience;
- Minimum of 1 year of experience in Odoo development OR 2-3 years in Python;
- Knowledge of GUI development in Python (PyQT / Pyside);
- Good knowledge of Restful APIs and Socket connections;
- Good knowledge of Git;
- Experience with agile tooling and methodologies;
- Attention to detail and problem solving skills;
- Excellent written and verbal communication skills;
- Strong organisational skills with the ability to multitask and the ability to prioritise work;
- Passion for software design and development.

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NICE TO HAVES

- You are familiar with quality practices such as TDD;
- Experience with Docker;
- Good organisation and communication skills;
- Experience with Continuous Integration/Continuous Delivery;
- Superior knowledge of relational database concepts, SQL and ORM;
- Good knowledge of Docker and microservices architectures;
- Developing scalable applications for cloud environments. GCP is a plus;
- Good knowledge of advanced Python tools (Pandas, Numpy).

OFFER

- Challenging and never boring tasks;
- A friendly and ambitious team with colleagues coming from different educational and cultural backgrounds that enrich every day's work environment;
- The chance to make a difference and bring real change to the way our customers operate;
- An excellent compensation package ;
- A pension scheme, to which your contribution is only 1/3 (IMT contributes 2/3);
- A gross monthly salary between € 2.500,- and € 3.900,- depending on your experience.

Your application

Interested? Mail your CV and cover letter for the attention of Petra Mester:
petra.mester@intermodaltelematics.com.