Python developer internship for Automotive Operations and Technology - lasi

หน้าที่ความรับผิดชอบในงานของคุณ

Our team is responsible for a reporting tool that provides a visualization of integrated data from two internal tools, stores it in a centralized database, and enables data visualization through Power BI. Additionally, the tool features a web interface developed using Django (Python), allowing users to view and edit audit-related data.

The responsibilities include:

• Supporting the development and enhancement of the Django-based web interface;

- Assisting in maintaining the data integration from different data sources;
- Helping manage and query the backend database;
- Contributing to Python backend development using OOP principles;
- Supporting deployment and containerization using Docker;

• Learning and supporting basic AWS infrastructure tasks related to the project.

โปรไฟล์ของคุณ

Job Requirements:

• Studying (final year or master) at a technical university (e.g.: Informatics, Automatics and Computer Science, Electronics, Electrotechnics or Telecommunications);

- Good knowledge of Python and Object-Oriented Programming (OOP);
- Good knowledge of relational databases (e.g., PostgreSQL, MySQL);
- Hands-on experience with MCV/MVT;
- Good analytical thinking and problem-solving skills;
- Ability to quickly learn complex systems and new technologies;

• Very good English skills, that will enable an efficient communication with our international colleagues and clients;

• Curiosity and passion for understanding "how things work" and "how to create things that work".

Would be a plus, if you have:

- Familiarity with the Django web framework;
- Hands-on experience with unit testing in Python;
- Experience with Docker and container-based development;
- Basic knowledge or any kind of experience with AWS services (e.g., EC2, RDS);
- Familiarity with Power BI or other data visualization tools.

Soft skills :

You can be a perfect match to our team if you:

• Are eager to work on real-world applications that support process improvement and compliance;



รหัสตำแหน่งงาน

REF83120L

สาขางาน

งานวิศวกรรม

ที่ตั้ง

lași

ระดับความเป็นผู้นำ

Leading Self

ความยืดหยุ่นในการทำงาน

ทำงานนอกสถานที่และที่บริษัท

นิติบุคคล

Continental Automotive Romania SRL • Have a strong interest in software development and data-driven applications;

- Enjoy learning new technologies and frameworks;
- Are proactive, detail-oriented, and able to work both independently and in a team;
 - Are passionate about clean code and effective problem solving.

ข้อเสนอของเรา

Benefits:

- Annual Bonus Paid once a year, in December.
- Meal tickets With a value of 35 Ron.
- Flexible working time;
- Cross-Border Mobile Work in the EU according to internal regulations.
- Relocation Package for non-lasi Residents.
- Referral bonuses
- Private Health Insurance Health is the most important, so we offer you private medical insurance which offers a wide range of medical services.
- Discounts at our partners We collaborate with different vendors, and we receive discounts for various products/ services like rubbers, restaurants, kindergartens etc.
- Tires discount Purchase best Continental tires at a special price.
- System for Rewarding Improvement Ideas We have an internal improvement program (Continental Idea Management) that gives you the opportunity to come with ideas and to be honored with an attractive bonus (this is established by the CIM team according to your improvement idea).
- Happy days If you or your child is getting married, or you become a parent, you receive some extra free days.
- Life events celebration If your family is growing, we praise your newborn with a bonus.
- Unfortunate events In case of unhappy events in your life, we support you by offering you free days and financial support (handled on a case-by-case basis).
- Extra vacation days You begin with 22 vacation days/year, and starting with the 3rd year with us, we offer you 1 more day of vacation and, afterwards from 2 to 2 years you'll get one more extra day (the maximum you can achieve is 27).
- Sabbatical year Take up to one year off and come back on the same position, according to our internal policies.
- Professional development Many opportunities to develop yourself within the company.
- Diversity and multicultural mindset We encourage you to join us no matter who, where, what you are. We have colleagues from different nations and a variety of languages are spoken in our company.
- In-house restaurant & coffee corner.

Ready to drive with Continental? Take the first step and fill in the online application.



Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2022, Continental generated sales of €39.4 billion and currently employs around 200,000 people in 57 countries and markets.