## Junior Data Scientist

Description

## Junior Data Scientist (Lisbon)

At Capgemini Engineering, the world leader in engineering services, we bring together a global team of engineers, scientists, and architects to help the world's most innovative companies unleash their potential. From autonomous cars to life-saving robots, our digital and software technology experts think outside the box as they provide unique R&D and engineering services across all industries. Join us for a career full of opportunities. Where you can make a difference. Where no two days are the same.

## YOUR ROLE

As a Junior Data Scientist, you will play a pivotal role in contributing to the development and implementation of AI models and algorithms to address complex business challenges. Your key responsibilities will include:

- Assisting in the systematic development of data collection, cleaning, and preprocessing procedures for comprehensive data analysis;
- Collaborating closely with senior team members to contribute to the creation of robust statistical models and machine learning algorithms:
- Conducting rigorous exploratory data analysis to discern trends and patterns, facilitating valuable insights;
- Continuously expanding your skill set by learning and applying state-of-art data science techniques and tools to optimize project outcomes;
- Engaging in collaborative efforts with team members to comprehend project requirements and actively contributing to solution development;
- Participating in the deployment of predictive models and meticulously monitoring their performance;
- Communicating findings and insights to both technical and non-technical stakeholders.

# YOUR PROFILE

- Solid academic foundation in a relevant discipline, such as Engineering, Data & AI, or Computer Sciences;
- Proficiency in programming languages, particularly Python (Pandas), SQL, and distributed/big data processing frameworks such as Pyspark;
- Demonstrate familiarity with machine learning concepts and statistical analysis, experience with time-dependent data patterns is a plus (Time Series Analysis);
- Knowledge in data visualization and reporting tools including Seaborn, Matplotlib, plotly and Qlik Sense;
- Experience with cloud platforms, preferably with AWS services, for data storage, processing, and deployment. Experience with AWS Sagemaker/EMR is a plus;
- Display a proactive approach to learning and applying emerging technologies and methodologies in data science and analytics;
- Good communication skills, contributing effectively to collaborative team

Hiring organization Candidate-1st

Employment Type Full-time

Beginning of employment asap

Job Location Lisbon, PT

Working Hours

Base Salary euro USD 58K - 126K \*

#### Date posted

May 16, 2024

environments;

- Showcase an analytical mindset and strong problem-solving skills;
- Fluent in English with the ability to articulate findings clearly with Business units (mandatory).

## WHAT YOU'LL LOVE ABOUT WORKING HERE

- Join a multicultural and inclusive team environment.
- Enjoy a supportive atmosphere promoting work-life balance.
- Engage in exciting national and international projects.
- Hybrid work.
- Your career growth is central to our mission. Our array of career growth programs and diverse professionals are crafted to support you in exploring a world of opportunities.
- Training and certifications programs.
- Health and life insurance.
- Referral program with bonuses for talent recommendations.
- Great office locations.

### **ABOUT CAPGEMINI**

Choosing Capgemini means choosing a company where you will be empowered to shape your career in the way you'd like, where you'll be supported and inspired by a collaborative community of colleagues around the world, and where you'll be able to reimagine what's possible. Join us and help the world's leading organizations unlock the value of technology and build a more sustainable, more inclusive world.

Apply now!

#### How the process will look like

Your teammates will gather all requirements within our organization. Then, once priority has been discussed, you will decide as a team on the best solutions and architecture to meet these needs. In continuous increments and continuous communication between the team and stakeholders, you're part of making data play an even more important (and understood) part withing Brand New Day.

**Job Benefits** 

USD 58K - 126K \*