## **Qiang MENG**

London, UK



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+44 7541 629 739 (11h -13h, after 17h, BST)

(no sponsorship required)

French



£

Director of Engineering, Head of Data

Current 126k Target 140K (negotiable)

## Experiences

<b>2020 - now</b> 3 years 4 months London, UK Brussels, Belgium	Levi Strauss & Co Global Data/Feature Engineering Manager (Americas, Asia, and Europe) - Hired, led, and managed a results-driven, collaborative, and inclusive <u>engineering team of +15</u> from +10 nationalities that support +10 live AI projects driving a \$xx.x million annualized profits - Responsible for short-term/long-term technical strategy, and led the team to build scalable, performant, <u>reliable</u> ,
	extensible, and reusable data solutions
	<ul> <li>Acted as a technical lead coaching and inspiring craftsmanship, innovation, and adoption of the latest Data and A best practices (AI Garment Design via Computer Vision, and AI Fashion Forecast via Natural Language Processing)</li> <li>Continuously improved <u>Agile ways of working</u> to build the right things at the right time in the right way</li> <li>Partnered with leaders, product managers, data scientists, and other stakeholders to identify and deliver technica solutions that can solve common problems across the enterprise</li> </ul>
2019 - 2020	H&M Group - Senior Data Engineer
1 year 3 months	- Created, maintained, and improved +200 ETL pipelines using On-premise and Cloud data source
Stockholm, Sweden	- Initiated and contributed to standards and best practices of a data team
	- Acted as Project Manager for Agile fast delivery and team learning sessions
	- Engaged with business stakeholders, collaborated with data scientists, and provided data engineering expertise
<b>2017 - 2019</b> 2 years 2 months Paris, France	Softbank Robotics Europe - Senior Data Engineer - Designed and developed Softbank Serverless ETL project <u>Dataflow V2</u> - Re-designed and developed Softbank ETL project Dataflow V1 to process ~100 GB of IoT data daily - Provided with architecture, design, and proof of concept (PoC) for Softbank visualization <u>KPI Dashboard</u> - Improved data quality monitoring tool for Softbank Data Lake
<b>2013 - 2016</b> 4 years	Kpsule - Lead Data Engineer, Lead Full Stack Developer - Developed Kpsule ETL project <u>HDFS-K</u>
Paris, France	- Designed and developed Kpsule visualization KPI Dashboard
<b>2012</b> 6 months	Amadeus – Intern Junior Data Scientist - Optimized <u>airline scheduling algorithms</u>
Education	
Université Paris 11	Master of Engineering in Applied Mathematics Engineering
2011-2012	Université Paris 11 has been replaced by Université Paris-Saclay in 2020 Global ranking 16 <sup>th</sup> by ARWU 2022
TELECOM Paristech	Master of Science in Communication and Networking Security

 TELECOM Paristech
 Master of Science in Communication and Networking Security

 2009-2011
 Telecom ParisTech is part of the Institut Polytechnique de Paris (IP)

Global ranking 38<sup>th</sup> by QS 2024

Languages

English : Chinese : Full professional proficiency Native language French :

Limited professional proficiency

## Technical skills

- Data Engineering
- Apache Spark
- Databricks

- ElasticSearch

- Data Warehousing
- Data Catalog - Git
  - Sphinx
    - Docker - Jupyter notebook

- SQL

- Feature Store

- Hadoop/HDFS

- Python
- Data Mesh
- Amazon Web Services (AWS)
- Agile Methodologies
- CICD
- Dataiku DSS
- Django

- Extract, Transform, Load (ETL)
- Apache Airflow
- Microsoft Azure
- Software Engineering
- Jenkins
- Pandas
- Cloud Migration

## Leadership skills

- Stakeholders Request Mgmt. - Hiring & Building Engineer Teams

- Google Cloud Platform (GCP)

- Agile Mgmt. - Conflict Mgmt.
- Relationship & Priority Mgmt.
- Continuous Improvement process
- Driving Cross-Functional Teams/Processes
- Diversity & Inclusion Team Culture Build
- Managing Under-performance