

Curriculum vitae

PERSONAL INFORMATION

Moein Ghaeini Hesarooeyeh



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Date of birth 2 May 1994 | Nationality Iranian

JOB APPLIED FOR

Cloud Data Engineer/ Data Engineer/ Data Analyst

WORK EXPERIENCE

April 2025 – September 2025 Student Assistant

Studierendenwerk Freiburg, Freiburg, Germany

Supported student services through data tracking, analysis, and reporting. Improved response efficiency by 40% through standardized templates.

Business or sector Education

October 2021 – September 2022

Data Analyst

Pishro Azma Sanat Babak Gostar, Shahrbabak, Iran

Developed data analysis workflows for ultrasonic testing results at Midok Copper Mine. Automated reports with Python/Excel, reducing manual effort by 60%.

Business or sector
Cunsulting and Engineering

March 2017 - September 2021

Website Developer

Pardisan System, Tehran, Iran

Developed WordPress websites with custom themes. Delivered 15+ client websites with 50% faster load times and 30% SEO improvement.

Business or sector Information Technology

May 2012 - September 2022

Member of the Board of Education

Aga Khan Development Network, Bandar Abbas, Iran

Organized workshops, meetings, and competitions. Applied teamwork and communication skills to deliver positive experiences for attendees.

Business or sector Non-profit Education

EDUCATION AND TRAINING

Master of Science in Computer Science

ISCED 7

University of Milan, La Statale, Milan, Italy

Thesis: LLMs and Machine Learning. Erasmus+ exchanges: University of Freiburg (Germany), Polytechnic Institute of Santarém (Portugal). 4EU+ Program: University of Warsaw.

2013-2017

2023-2025

Bachelor of Science in Computer Engineering

ISCED 6

Islamic Azad University, South Tehran Branch, Tehran, Iran

2024 AWS Certified Data Engineer Associate



PERSONAL SKILLS

Mother tongue

English Italian German Persian

Other languages

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	C1	C1
A2	A2	A2	A2	A2
A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user – B1 and B2: Independent user – C1 and C2: Proficient user Common European Framework of Reference for Languages

Communication skills

Teamwork, Problem-solving, Leadership, Intercultural skills. Extensive experience in diverse international teams across Europe and Asia.

Organisational / managerial skills

Project management, Data management, Process optimization. Successfully delivered 15+ client websites and reduced manual reporting effort by 60%.

Digital competences

SELF-ASSESSMENT						
Information Processing	Communication	Content creation	Safety	Problem solving		
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user		

Digital competences - Self-assessment grid

Programming Languages

Java, Python, SQL, C++, C#

Data Analysis & Visualization

Pandas, NumPy, Matplotlib, Seaborn, Tableau, Excel

Web Development

WordPress, HTML, CSS, JavaScript

Databases

MySQL, PostgreSQL, MongoDB, DynamoDB, RDS

Cloud & Data Engineering

AWS (EC2, S3, Lambda, Glue, Kinesis, Redshift), Docker, Kubernetes, Git, Spark, Airflow, ETL

Other skills

Time Management, Adaptability, Leadership

ADDITIONAL INFORMATION

Professional Summary

Final-semester MSc Computer Science student at University of Milan. 5+ years professional experience in data analysis, machine learning, and software development across Europe and Asia.

DATA PROTECTION CONSENT

I hereby authorize the processing of my personal data in accordance with Legislative Decree no. 196/2003 and the EU General Data Protection Regulation (GDPR) 679/2016 for the purpose of recruitment.