

# Giancarlo Borreo

Turin, Italy

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GitHub

LinkedIn

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## Experience

ZeroB

Turin, Italy

Junior Data Scientist

November 2022 – June 2023

- Development of linear regression and logistic regression models for insurance policy creation in collaboration with a multicultural team based in Madrid, Spain
- Azure Data Lake navigation for data exploration using SQL
- Analysis of complex datasets with R
- Use of Git-Fork for code versioning
- Development of a Machine Learning application to distinguish between dogs and cats

Capgemini Italy

Turin, Italy

Analyst Consultant-Software Engineer

November 2021 – November 2022

- Full-stack application development using JSP, Web Servlet, and Spring Boot
- Use of Jira for task sharing and monitoring sprint progress
- Use of MySQL and PostgreSQL for database table navigation
- Use of Git-Fork for code versioning
- Development of RESTful APIs using Spring Boot
- Use of Postman for API testing
- Worked in Agile/Scrum mode

VLC 2

Turin, Italy

Software Engineering Intern

October 2021 – November 2021

- Development of an enterprise management system for the company on the backend using Spring Boot, DBeaver, Postman, PostgreSQL

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## Skills

Main Programming Languages: Java, C#, JavaScript, Python, SQL, R, C++

Software: IntelliJ IDEA, Eclipse, Sublime Text, Visual Studio Code, Office 365 package (Word, Excel, PowerPoint), Jupyter, Visual Studio, Unity, Docker, DBeaver, Microsoft Teams, Microsoft Outlook, Git-Fork, GitHub Desktop, Azure Portal

Languages: English (C2), Italian (C2), German (C2), Spanish (B1)

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## Certifications

MIT Professional Education

Applied Data Science

Score: 98/100

[Certification Link](#)

Skills Learned: Data analysis, Dimensionality reduction, Clustering, Visualization and interpretation, Machine learning, Deep learning, Recommendation systems

AZ-900

Microsoft Azure Fundamentals

Skills Learned: IaaS, PaaS, SaaS, Cloud benefits, public, private, and hybrid cloud models, Azure Cost Calculator, Azure portal navigation

Generation Italy

Junior Java Developer

Skills Learned: Object-oriented programming, Data structures in Java, Algorithms in Java, REST Protocol, REST API, Web Servlet development, JSP development, Hibernate, Maven, HTML, CSS, Javascript, SQL, XAMPP, Teamwork, Communication, Problem-solving, Effective time management, Leadership