

John Doe

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Education

Politecnico di Milano

Master's in Computer Science and Engineering (2024 – 2026)

Relevant Courses: Machine Learning, Database Management, Cloud Computing, Software Engineering

GPA: 3.8/4.0

Politecnico di Torino

Bachelor's in Computer Engineering (2021 – 2024)

GPA: 3.7/4.0

Work Experience

Software Development Intern

Amazon, Milan, Italy | Summer 2025

- Developed a scalable web service using Flask and React, improving system efficiency by 20%.
- Worked with AWS Lambda and DynamoDB to build cloud-based solutions.
- Collaborated in an agile environment with cross-functional teams.

Data Analyst Intern

Alix Srl, Milan, Italy | Jan 2024 – June 2024

- Built interactive dashboards in Power BI, improving data visualization for business insights.
 - Used SQL and Python (Pandas) for data extraction, transformation, and analysis.
 - Conducted exploratory data analysis to identify trends and patterns.
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Projects

AI-Powered Chess Trainer

- Developed an AI-based chess training tool using Python and React.
- Implemented chess move recommendations using Stockfish and machine learning.
- Deployed the project using Docker and AWS EC2.

Students & Companies Platform

- Designed a web platform connecting students with internships and job opportunities.
 - Used Flask for the backend and React for the frontend.
 - Integrated authentication and role-based access control.
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Skills

- **Programming Languages:** Python, Java, SQL, JavaScript
 - **Web Development:** React, Flask, Node.js
 - **Data Science & Analytics:** Pandas, NumPy, Power BI
 - **Cloud Technologies:** AWS, Azure
 - **Version Control:** Git, GitHub
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Languages

- English (Fluent)
 - Italian (Native)
 - French (Intermediate)
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Certifications & Awards

- AWS Certified Cloud Practitioner (2024)
 - Google Data Analytics Certificate (2023)
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Extracurricular Activities

- Member of the AI & Machine Learning Student Club at Politecnico di Milano
- Volunteer tutor for programming courses