



Giorgio Mastrotucci



WORK EXPERIENCE

EETECH

City: Bologna | Country: Italy

[12/2022 – 12/2024]

Cloud engineer

- Migration of a legacy on-premises infrastructure to AWS, resulting in a 5x increase in user access scalability and improved platform reliability
- Developed and maintained cloud-native microservices with React.js and AWS.
- Designed and implemented automated CI/CD pipelines, significantly reducing deployment time and manual overhead.

Cineca

City: Bologna | Country: Italy

[03/2020 – 03/2020]

Software developer

Curricular Internship.

Database migration from Microsoft Access to Oracle, creating a views via Visual Basic for Application and using Java to transfer the data directly to the company database

EDUCATION AND TRAINING

[09/2019 – 23/03/2023]

Bachelor degree in Computer Engineering

Alma Mater Studiorum - Bologna <https://www.unibo.it>

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[09/2023 – Current]

Master degree in Computer Engineering

Alma Mater Studiorum - Bologna <https://www.unibo.it>

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LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING C1 READING C1 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

ORGANIZATIONAL SKILLS AND COMPETENCES

Skills

- Problem Solving
- Communication Skills
- Organizational Skills
- Operational Autonomy

TECHNICAL SKILLS AND COMPETENCES

Skills

- AWS
- Azure

- Google Cloud
- Terraform
- MLIR
- RISC-V
- Python
- Linux

Data: 30/05/2025

Firm