



HELLO! I AM

JR. FULL-STACK
DEVELOPER

MARIA
Elia



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EDUCATION

M.Sc. Computer Science

RWTH Aachen (2025 - Sept 2027)

B.Sc. Computer Science

RWTH Aachen (2022 - 2025)

Final grade: 2.3

Bachelor's Thesis:

New Quiz Types for Immersive
Educational 360° Escape Rooms

Thesis grade: 1.0

SKILLS

JavaScript



TypeScript



HTML



CSS



Python



Node.js



PostgreSQL



Java



Other Skills:

Docker, Git, Claude Code

EXPERIENCES

Research Assistant

RWTH Aachen
MediaLab

(Nov 2025 -
Oct 2026)

Full-stack developer on Intermatch, 19squared, and Beratomat. Sole developer on Intermatch, an EU-sponsored platform matching students with partner universities.

Student Teaching Assistant

RWTH Aachen

(2023-Present)

Teach a one-week programming crash course each year to incoming Computer Science students as part of the department's pre-semester bridge program.

Technology Volunteer

Hope for Paws Kreta e.V. (2026-Present)

Support the nonprofit's digital infrastructure, from domain and workspace setup to AI tooling.

LANGUAGES

German

English

Native

Fluent (C1)

Additional Language Experience:

High School Exchange Year - USA (2021-2022)