

PERSONAL INFORMATION

Andrea Serafini



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Sex Male | Nationality Italian

RESEARCH ACTIVITIES

01/11/2022 - current

Industrial PhD student

Università degli studi di Modena e Reggio Emilia / Evidence SRL

- Research and design of multicore operative systems for embedded platforms

EDUCATION AND TRAINING

2020 - 2022

Master's degree in Computer Science

Università degli studi di Modena e Reggio Emilia

- Thesis on a memory bandwidth management algorithm for a custom operative system

2017 - 2020

Bachelor's degree in Computer Science

Università degli studi di Modena e Reggio Emilia

- Thesis on a "hardware in the loop" simulation environment for autonomous racing vehicles

PERSONAL SKILLS

Mother tongue(s)

Italian

Other language(s)

English

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

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Computer skills

Programming Languages:

- C/C++, Java, Python