ROBERTO VICARIO

Software Engineer

Date of Birth: 03/07/2000 **Nationality:** Italian
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ABOUT

EXPERIENCE

09/2022 – Present
Freelance Software Engineer at Nunchi

Projects: Websites for Business, E-commerce, Blogs, Portfolios
Results: I developed projects and implemented updates, gaining autonomy in my work while discussing requirements with clients.
Skills: HTML/CSS · Bootstrap · JavaScript · React · WordPress · Figma

EDUCATION

09/2024 – Present
MSc in Computer Science at University of Insubria

Courses: Algorithms and Data Structures 2, Databases 2, Software Engineering 2, DevOps and Cloud Computing, Project Management, Internet of Things, Machine Learning, Deep Learning, Data Mining, Computer Vision.

09/2020 – 02/2024
BSc in Computer Science at University of Insubria

Courses: Programming: *Procedural, Object-Oriented, Functional,* Algorithms and Data Structures, Databases, Software Engineering, Information Systems: *Operating, Distributed, Embedded,* Computer Networks, Cybersecurity, Data Science, Linear Algebra, Mathematical Analysis: *1, 2*.

Grade: 91 / 110
Thesis: Apply Machine Learning for Stress Detection in Office Work Environments

SKILLS

Java   C/C++   Python   JavaScript   Bash   HTML/CSS   Bootstrap   Django

React   WordPress   Spring   Docker   Kubernetes   Git   Istio   Terraform

MySQL   PostgreSQL   SQLite   MongoDB   Hibernate   Firebase   R   Scala

MATLAB   scikit-learn   PyTorch   TensorFlow

LANGUAGES

	Listening	Reading	Writing	Production
Italian	C2	C2	C2	C2
English	C1	C1	C1	C1
French	B2	B2	B2	B1
Spanish	A2	A2	A2	A2
German	A2	A2	A2	A1

A1 / A2: Elementary **B1 / B2:** Intermediate **C1 / C2:** Advanced

PROJECTS

2UML – Project

A user-friendly tool that generates UMLs starting from natural language inputs.
[See Project](#)

SUPSI Semester Project – Research

C++ implementations of the most popular and best performing consistent hashing algorithms for non-peer-to-peer contexts.
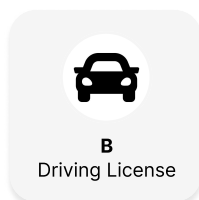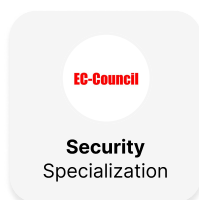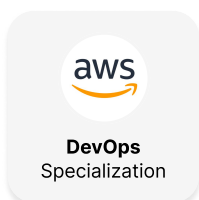[See Project](#)

MORE

02/2024 – 09/2024
Exchange Program at SUPSI

I attended the Swiss MSE program, focusing on engineering and AI, with some modules completed at the University of Applied Sciences of Zürich.

DevOps Specialization

Security Specialization

Community Volunteering

B Driving License

Note: Click the buttons to see the corresponding attachments.