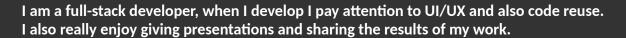
FRANCESCO VICIDOMINI





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Francesco Vicidomini

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SKILLS

Programming OOP Java

Javascript and Typescript

Angular2+ **RxJS**

NgRx React.js

SQL & NoSQL DBMS HTML/CSS

Node.is

Docker Software testing

Software & Tools

Versioning with git

Issue management (e.g. trello, gitHub and gitLab issue ecc...)

Deploy in cloud platform

(I've deployed some app on SAP CP, AWS EC2 and AWS RDS e my personal Raspberry

Microsoft Office

Agile methodology

Scrum Kanban

Languages

Italian **English**

SOFT SKILLS

Communication **Self-organization Proactivity**

PERSONAL HOBBIES

Workout Ride my motorcycle **Read books** Listen music Play videogames Watch movies or TV series

WORK HISTORY

m 07/2023 - Current

Software Development Specialist **♀** Engineering, Naples, Italy In Engineering, I am involved in various aspects of SW development, not just the front-end. I also deal with back-end development and continuous deployment aspects. The projects I am working

on are mainly in the area of cybersecurity.

6 06/2020 - 07/2023

Software engineer **♀** NTT Data, Naples, Italy

I work in an Agile environment on the development, testing, and client release of web interfaces designed in Angular2+.

6 05/2015 - 08/2016

Sales promoter **♀** Inventa CPM, Nocera Superiore, Italy

During this activity I was in charge of the promotion and sale of Samsung mobile products, the promotion and sales activity was carried out at the Shopping Center Nuceria Nocera Superiore

EDUCATION

1 01/2018 - 07/2020

Master Degree in Computer Science • Università degli Studi di Salerno Curricula of Software Engineering, Final grade 110L

12/2017 12/2017

Q Università degli Studi di Salerno Final grade 94

Bachelor Degree in Computer Science

</> PROJECTS

07/2023 - Current

♀ Engineering

ENCRYPT - Project

This project allowed me to deepen my knowledge of computer security and personal data processing by developing a web application that allows users to carry out a privacy risk assessment. In addition to developing the web application, I was also responsible for creating presentations and articles that could be used to present the project at meetings and conferences.

Technology stack: Angular 18, RxJS, NgRx, Node.js, MongoDB, Docker.

6 06/2020 - 07/2023

NTT Data

Pab goes digital

This project allows for the digitization of administrative procedures that are currently handled through paper applications and face-to-face interactions with the public offices of the Province of

Technology stack: Angular 8, Spring, MySQL, SAP CP.

Cicciotecchio.dev

My personal website. Technology stack: React, ReactBootstrap, GhPages.

1 09/2018 - 02/2019

Vniversità degli Studi di Salerno

ShareErasmus

I have carried out the activity of project manager coordinating 8 students in order to create a support platform for Erasmus students.

Technology stack: JQuery, Node.js, MySQL, Firebase, AWS EC2, AWS RDS.

11/2019 11/2019

Q Università degli Studi di Salerno

YASPL3

This is a simple programming language that I've implemented for the exam of Compilatori. Technology stack: Java, LeX Java CUP.

6 06/2018 - 06/2018

N-body **Q** Università degli Studi di Salerno

I paralleled the n-body simulation algorithm using OpenMp and tested the results on an AWS

Technology stack: C, Open Mp, AWS EC2.

PUBLICATIONS

Implementation of a tool for risk assessment of personal data processing using a methodology based on the LINDDUN and MITRE ATT&CK frameworks

Francsco Vicidomini, Paolo Roccetti, Vincenzo Napolitano

2025 Posted on ENCRYPT Project blog

Ex Machina: Analytical platforms, Law and the Challenges of Computational Legal Science

醬 Nicola Lettieri, Antonio Altamura, Rosalba Giugno, Alfonso Guarino, Delfina Malandrino, Alfredo Pulvirenti, Francesco Vicidomini, and Rocco Zaccagnino

TREATMENT OF PERSONAL DATA

According to law 679/2016 of the Regulation of the European Parliament of 27th April 2016, I hereby express my consent to process and use my data provided in this CV and application for recruiting purposes.