

# FRANCESCO VICIDOMINI



I am a full-stack developer, when I develop I pay attention to UI/UX and also code reuse.  
I also really enjoy giving presentations and sharing the results of my work.

## CONTACT

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## SKILLS

### Programming

OOP	●●●●●
Java	●●●●●
Javascript and Typescript	●●●●●
Angular2+	●●●●●
RxJS	●●●●●
NgRx	●●●●●
React.js	●●●●●
SQL & NoSQL DBMS	●●●●●
HTML/CSS	●●●●●
Node.js	●●●●●
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 PI)	
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

📅 07/2023 - Current	<b>Software Development Specialist</b>
📍 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.	
📅 06/2020 - 07/2023	<b>Software engineer</b>
📍 NTT Data, Naples, Italy	
I work in an Agile environment on the development, testing, and client release of web interfaces designed in Angular2+.	
📅 05/2015 - 08/2016	<b>Sales promoter</b>
📍 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 (SA).	

## EDUCATION

📅 01/2018 - 07/2020	<b>Master Degree in Computer Science</b>
📍 Università degli Studi di Salerno	
Curricula of Software Engineering, Final grade 110L	
📅 09/2013 - 12/2017	<b>Bachelor Degree in Computer Science</b>
📍 Università degli Studi di Salerno	
Final grade 94	

## PROJECTS

📅 07/2023 - Current	<b>ENCRYPT - Project</b>
📍 Engineering	
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.	
<b>Technology stack:</b> Angular 18, RxJS, NgRx, Node.js, MongoDB, Docker.	
📅 06/2020 - 07/2023	<b>Pab goes digital</b>
📍 NTT Data	
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 Bolzano.	
<b>Technology stack:</b> Angular 8, Spring, MySQL, SAP CP.	
📅 Current	<b>Cicciotecchio.dev</b>
📍 Myself	
My personal website. <b>Technology stack:</b> React, ReactBootstrap, GHPages.	
📅 09/2018 - 02/2019	<b>ShareErasmus</b>
📍 Università degli Studi di Salerno	
I have carried out the activity of project manager coordinating 8 students in order to create a support platform for Erasmus students.	
<b>Technology stack:</b> JQuery, Node.js, MySQL, Firebase, AWS EC2, AWS RDS.	
📅 02/2019 - 11/2019	<b>YASPL3</b>
📍 Università degli Studi di Salerno	
This is a simple programming language that I've implemented for the exam of Compilatori.	
<b>Technology stack:</b> Java, LeX Java CUP.	
📅 06/2018 - 06/2018	<b>N-body</b>
📍 Università degli Studi di Salerno	
I paralleled the n-body simulation algorithm using OpenMp and tested the results on an AWS cluster.	
<b>Technology stack:</b> C, Open Mp, AWS EC2.	

## PUBLICATIONS

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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

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

📅 2018      📄 [Future Internet 2018, 10\(5\), 37](#)

## TREATMENT OF PERSONAL DATA

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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.