

# MATTIA MATTEINI

🌐 [github.com/Mala1180](https://github.com/Mala1180) ✉ [matteinimattia@gmail.com](mailto:matteinimattia@gmail.com)

📍 Santarcangelo di Romagna, Rimini, Italy ☎ (+39) 334 728 371

## EDUCATION

<b>University of Bologna - Cesena, Italy</b> <i>Graduating in M.Sc. Computer Science and Engineering</i>	<i>September 2022 - Now</i>
<b>University of Bologna - Cesena, Italy</b> <i>B.Sc. Computer Science and Engineering</i>	<i>September 2019 - October 2022</i>
<b>ITTS "O. Belluzzi - L. Da Vinci", Italy</b> <i>High School Degree, Computer Science Address</i>	<i>September 2014 - June 2019</i>

## SKILLS

<b>Languages:</b>	Italian, English
<b>Programming:</b>	C, C#, Java, Scala, Python, HTML, JavaScript, CSS, PHP, SQL, Swift
<b>Web Frameworks:</b>	<i>Back-end:</i> NodeJS, ExpressJS <i>Front-end:</i> JQuery, Bootstrap, VueJS
<b>Engineering:</b>	Software Design, UML, ER
<b>Softwares and IDEs:</b>	JetBrains IDEs, Visual Studio, VS Code, Eclipse, XCode
<b>Others:</b>	Operating Systems, Bash Scripting, Virtualization, Docker, Networks, LaTeX, Computer Vision, Compilers, Machine Learning

## INTERESTS

**Combinatorial Optimization**  
**CI / CD**

**Heuristics and Metaheuristics**  
**Virtualization**

## WORK EXPERIENCE

<b>Omnia Informatica SRL, Rimini, Italy</b> <i>Partner and Developer</i> - Developing a web-based management software which use RFID technology to handle warehouse items. - Development of a web application for video calls to do remote expert reports (with WebRTC).	<i>July 2020 - Now</i>
<b>BlueNext SRL, Rimini, Italy</b> <i>Intern</i> - Development of a web application that collects manuals of company's softwares.	<i>October 2018 - November 2018</i>
<b>BlueNext SRL, Rimini, Italy</b> <i>Intern</i> - Development of an iOS application in Swift to handle electronics signatures (XCode, XML, SOAP).	<i>February 2018 - March 2018</i>

## UNIVERSITY PROJECTS

<b>UniboVinylApp</b> <i>iOS application for UniboVinyl</i>	<i>May 2022 - July 2022</i>
<b>UniboVinyl</b> <i>E-commerce web platform for vinyl records and CD</i>	<i>November 2021 - January 2022</i>
<b>SpaceSurvival</b> <i>Remake of Asteroids game in Java with introduction of enemies, boss and special ammo.</i>	<i>May 2021 - July 2021</i>