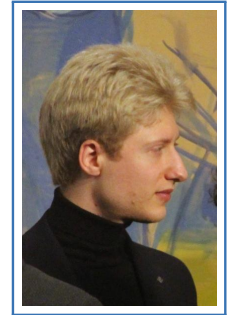# Gabriel Piercecchi

Curriculum Vitae

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Education

2024 - Present	**Master's Degree in Computer Engineering and Automation**, *Polytechnic University of Marche*. **Grade:** -/110
2020 - 2024	**Bachelor's Degree in Computer Engineering and Automation**, *Polytechnic University of Marche*. **Grade:** 94/110
2015 - 2020	**Italian High School Diploma**, *Galileo Galilei Scientific High School Applied Sciences Option, Ancona*. **Grade:** 84/100

Bachelor's Thesis

Title	*Exploitation of a Windows Vulnerability for Remote Code Execution*
Supervisor	Professor Luca Spalazzi
Description	This work examines the history of cybersecurity, outlining the evolution of cyber threats over time.

Personal Profile

Passionate about computer science, with strong skills in both frontend and backend web development, as well as a good understanding of relational databases and Windows and Linux operating systems.

Work Experience

11/06/2018 - 30/08/2018	**School-To-Work Alternation**, *Employee*, Giocabene S.r.l., Ancona (IT). **Tasks:** ○ Cleaning and tidying up the work environment in the early morning ○ Assisting customers in nding and choosing products for sale in the store ○ Assembly of any display items ○ Helping at the cash register in case of many customers ○ Second cleaning and tidying up immediately after the lunch break ○ Support in the assembly and furnishing of the Host Subject's secondary facilities ○ Help in moving old and new items

Skills and Competencies

Programming Languages	C, C++, Java, Python, MySQL, Kotlin, Flutter
Web	HTML, CSS, JavaScript, Typescript, jQuery, XML, JSON, Apache
IDE	JetBrains, Eclipse, Visual Studio Code, Android Studio
Work Environments	LaTeX, Microsoft Office
Operating Systems	Windows, Linux

Languages

Italian	Native
English	B1 Self-taught
Spanish	B1 Self-taught