

# Thomas Zambelli

GitHub

Website

E-mail

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## Skills

**OS:** Linux

**Programming Languages:** C, Assembly x86, C++, SQL, Java

**Version Control:** Git

**Writing:**  $\text{\LaTeX}$ , Office

**Languages:** Italian (native), English (B1)

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## Education

**Liceo Scientifico delle Scienze Applicate**, Fidenza(PR), Italy

**Sep. 2015 – Jun. 2020**

**Scienze informatiche UniPR**, Parma, Italy

**Sep. 2020 - Present**

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## Main projects

### Number\_Converter

**Oct. 2020 - Present**

This program converts a number from a base to another with a good looking and minimalistic terminal interface

### c\_socket

**Sept. 2021 - Present**

This is a multithreaded server that works over TCP/IP connection that allows infinite connections, obv the max number of connections can be set by the user

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## About me

It all started playing video games, in fact, as a child I spent my days on my family's computer. At 12 I received my first pc as a gift for my birthday and from that moment I started to explore the digital world. However the turning point was when I started programming in high school: there, among the school desks, I understood what I would have done in my future.

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## Interests

Tech stuff and anything related to  
Algorithms and code efficiency

Linux based OS  
Low level programming