

# Thomas Zambelli

GitHub

Website

E-mail

---

## Skills

**OS:** Linux

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

**Version Control:** Git

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

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

---

## Education

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

**Scienze informatiche UniPR**, Parma, Italy

**Sep. 2015 – Jun. 2020**

**Sep. 2020 - Present**

---

## Main projects

### **cli\_converter**

Linux CLI number converter with useful functionalities

**Apr. 2022 - Present**

### **big-number-toolbox-library**

Big number library build from scratch in C that implements operations for numbers over the usual 64 bit limit as efficiently as possible and tries to keep a reasonable readability

**Dec. 2021 - Present**

### **RSA-Algorithm-Keygen**

Key generator for RSA

**Dec. 2020 - Jan. 2021**

### **Zambo-dev.github.io**

Portfolio website build from scratch with HTML, CSS and JS

**Dec. 2020 - Present**

---

## About me

I'm meticulous, reliable and always on time. I'm adaptable to all challenging situations and I'm able to work well both in a team as well as on my own.

---

## Interests

Tech stuff and anything related to  
Algorithms and code efficiency

Linux based OS  
Low level programming