Thomas Zambelli

GitHub Website E-mail

Skills

OS: Linux

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

Version Control: Git Writing: LTFX, 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_chat Oct. 2022 - Present

Command line group messagging client/server build with OpenSSL for cryptography

cli_converter

Apr. 2022 - Jul. 2022

Linux CLI number converter with useful functionalities

big-number-toolbox-library

Dec. 2021 - Present

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

RSA-Algorithm-Keygen

Dec. 2020 - Jan. 2021

Key generator for RSA

zambodev.github.ioPortfolio 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