

# ANTHONY PIZZONI

## INTERNSHIP - COMPUTER SCIENCE

After 14 years in civil engineering, I started retraining in may 2022 in computer science.

Just finished my 18 months curriculum at Holberton School, in "Low Level, Algorithms & Blockchain" specialization.

Looking for an internship and ready to dive-in hard works !




## CONTACT

 Lille - FRANCE

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 [Linkedin profile](#)


 06-10-42-91-08


 [github.com/HINKOKO](https://github.com/HINKOKO)

## Medium


[My articles on computer science](#)

## HOBBIES

 Vintage cars mechanics

 Powerlifting

 Music - Trumpeter

 Learn new languages

## EDUCATION

**2024** - Bachelor Computer Science  
Holberton School - Low Level & Algorithms

**2011** - DUT University Diploma  
Civil Engineering

**2008** - High School Diploma  
Scientific Field

## EXPERIENCE

### HOLBERTON SCHOOL

**May 2022 - January 2024**

- **C - Language:** Full Blockchain in C (Cryptography - Data structure, Transactions..), Simple Shell, Sockets, Huffman coding, Multi-threading...  
Implement our own: malloc, ls, nm, objdump, ELF Parser...
- **Linux:** ELF, /proc filesystem, Signals, Threads...
- **Assembly:** Many standard C strings functions built in ASM.
- **Data Structures:** Binary trees, Merkle trees, graphs, Sort & Search Algorithms, pathfinding, linked lists...
- **PortFolio project:** D-Auction - Auction Platform based on Goerli-Testnet Ethereum.

### Civil Engineering - NGE & Demathieu Bard

**October 2011 - May 2022**

- Team leader construction work
- Form worker
- Machines driver

## SKILLS

### Hard Skills



C, Linux, Git, JavaScript, React, Python, Docker, Rust (Newbie)

### Soft Skills

- High work-stamina
- Voracious yet humble learner
- Resilience and agility
- Great Humor: 1st, 2nd, and 3rd degree

### Languages

- English: fluent
- Russian & Slovenian: basics