

# Isaac Nonato | Software developer

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## PROJECTS

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### Bloq

Bloq is a simple blockchain written using TypeScript, Node.js and Express.js. I chose a blockchain as a starter project because it can help me apply some of my knowledge in computer networking, API designing, cryptography and distributed systems.

### Vasily

Vasily is a barebones URL shortener written in TypeScript, Node.js, Express.js and Prisma ORM. I made it mostly for personal use.

### Miali (work in progress)

Miali is a basic Lisp implementation written in C. I am developing it following the book *Build Your Own Lisp* by Daniel Holden. The purpose of this project is to help me learn more about the C language and computer memory management as well as how compilers and programming languages work.

## EDUCATION

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### Bachelors in Science and Technology

Federal University of ABC

March 2022 - present

## SKILLS (non-exhaustive)

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- **Programming Languages**
  - JavaScript/TypeScript
  - C/C++
  - Java
  - Scala
  - Currently learning Clojure
- **Technologies**
  - Node.js
  - Express.js
  - Mongoose
  - Prisma ORM
  - Version control with Git
  - Linux and Shell scripting
- **Other**
  - Solid understanding of computer networking
  - Fast learner