Rafael Campos Nunes

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Projects

/u-root

An *userland* written in Go that can create a file system on root mode (*initramfs*) containing a set of tools *busybox* alike.

/brain

Esoteric programming language written in C++ that compile binaries using LLVM.

/c-iterators

Iterators for dynamic allocated lists written in C.

/ticket-system

Report bug system with a graphical interface that was written using JavaSE8, Hibernate (ORM) and Maven for dependency control.

/morse-code

Program to encode and decode morse code written in C++.

Experience

- Internship on Universidade Federal Tecnológica do Paraná April of 2018 – October of 2018
- System Analyst April of 2016 – June of 2016
- Software Developer September of 2014 – March of 2015
- Software Developer August of 2013 – February of 2014

Abilities

Programming languages: [c, c++, go, java, ocaml, python]

Tools: [emacs, git, zsh, docker]

Education

1. Universidade Tecnológica Federal do Paraná. Ciência da Computação, 2016 – 2020.
2. Instituto Federal de Educação, Ciência e Tecnologia do Pará. Manutenção e Suporte a Informática, Programação e Manutenção de Computadores, 2012 – 2015.
3. TOEFL 2018-2020 B2 (CEFR).