

# Valentino Carneiro

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## Technical Skills

- Languages: C, Javascript (Node JS), Python, SLQ (Postgre), Verilog, HTML/CSS
- Frameworks: React Native, NextJs, Django, Bootstrap
- The traditional Git
- Linux(including bash, makefiles)
- Libreoffice, Microsoft Office, krita, Latex
- FPGAs, PCB design, Basic component soldering
- Basic Docker
- Basic Fusion360

## Personal achievements and abilities

- Languages: Portuguese, English
- I know how to *properly* use a search engine
- Implemented my own useless, pipelined, version of a ARM Legv8 Softcore CPU in verilog, even before having a Computer Architecture class.
- Several DIY *complete* projects, hands on, mostly electronics. Range from automatic chess boards to radio telescopes to measure the speed of rotation of the galaxy, which were featured in places like hackaday
- Winner of a honorable mention in a National scientific contest - Second place in the area of Physics

## “Job” experience

### Freelancing

Since 2021, I have been developing different python bots for many communities within the Reddit forum, to perform many tasks, from monitoring, to web scraping pages.

## Education

### University of \*\*\* - Bachelor in Electrical and Computer engineering

Started in 2021, with a current average > 16.