

Hi, I'm

Marcos Ariel

Chaparro



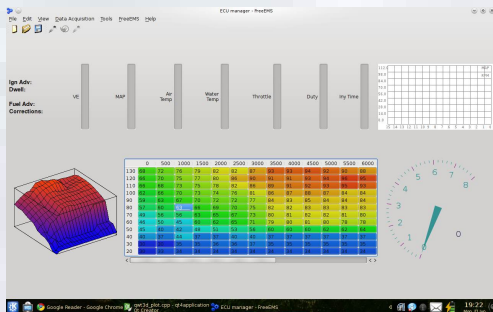


Each day I believe less in formal CVs and big grades, and more in practical skills and good team work.

Also, this resume is aimed to save you valuable time, showing everything you need to know about me (even if you skim it!)

I do electronics stuff, and I'm this ()
close to become an Electronic Engineer:

However, I've become interested in many topics, so
you'll find me developing:



C++ software

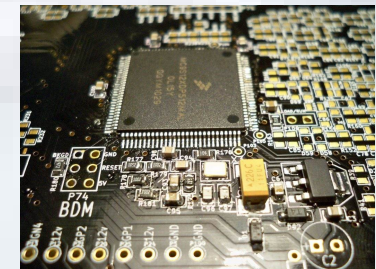
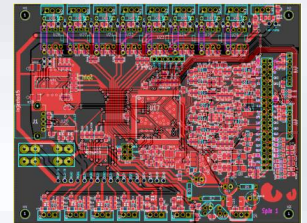
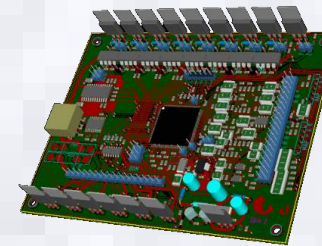
ARM®

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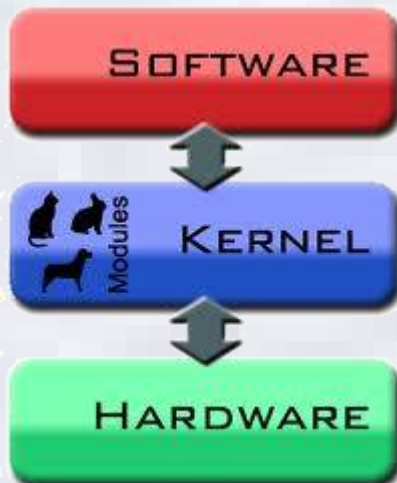
MICROCHIP

C firmware for a
variety of MCUs



Circuit design, layout and
assembly

All my big projects and designs were developed under Debian GNU/Linux, ensuring a 100% free toolchain.

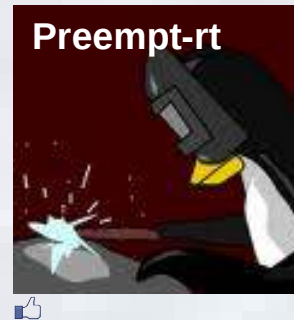


→ Created Debian-packaged software

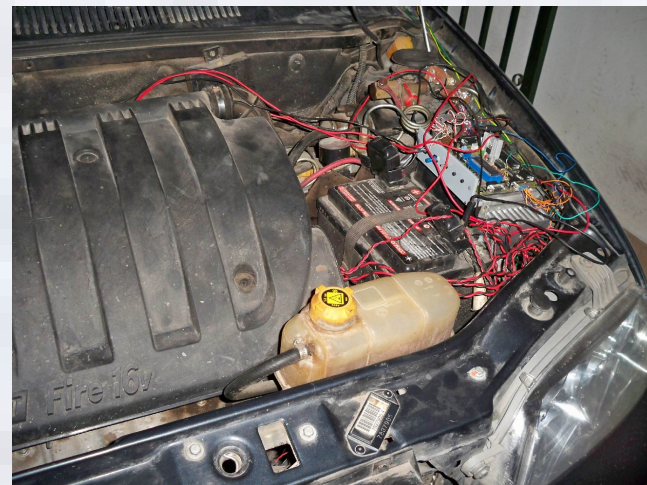
→ Wrote a small piece of code, now present in the Linux source

→ Designed HW for use with *nixes, Mac, and Windows

I have experience in RTOS



Plus, I've a big experience developing hard real time firmware for microcontrollers used in speed regulators and engine management systems.



Along these years, I've tried many things





I find Windows horrid, but I know how to use it, and all my software is multiplatform

I don't like to repair things designed by others, but I can:



Also, not a big fan of creating my own tools, but I can do it, like with my home made reflow oven



Finally, on my spare time I keep a healthy life :-)

