



JULIEN CAMER

EMBEDDED DEVELOPER

Portfolio

[Personal Website](#)

PROFILE

24-year old Engineer Student
specialized in Embedded Systems

Holder of a Driver Licence

TOIEC : 880

Location : Nantes, FRANCE

CONTACT

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SKILLS

WEB



VHDL



C/C++



ELECTRONIC



WORK EXPERIENCE

MEMBER OF THE DIVING COMPASS PROJECT @ ESIEA

September 2015 - Now

Project started in 2015 with two other students, currently in development. The aim of the project is to conceive a device that allows divers to find the direction of the boat while decompressing. You can read more about it by going on the project website below.

INTERN @ SERCEL (FR) CONFIDENTIAL

February 2016 - August 2016

I am developing a full project on an STM32 μ C involving I2C, SPI, proprietary protocol, a Bootloader and an OTDR + LabWindows GUI.

INTERN @ GYS (FR)

April 2016 - August 2016

I evaluated different 32bits micro-controllers to determine which one is the best to start with to develop a new modern GUI. #ARMCortexM

INTERN @ THYSSENKRUPP (FR)

April 2012 - August 2012

I conceived a test tool that allows workers to test the whole electrical circuit of the lifts. Based on a Siemens PLC #Automatism

EDUCATION

MASTER OF SCIENCE @ ESIEA (FR)

September 2014 - September 2017

ESIEA is a Graduate School of Engineering. Currently in 5th year studying Embedded Systems.

2 YEARS UNIVERSITY DEGREE @ IUT de Tours (FR)

September 2011 - December 2013

Studied Electronic, Electrical Power, Automation, Automatism and Computing

PROJECT & LINKEDIN



[Diving Compass Website](#)



[LinkedIn](#)