



Maxime Bleunven

4th year engineering student
looking for a year long
placement in embedded systems
for agricultural machinery



17 January 1996



Laval, France



+33 63884 4269



<https://xiuhotl.github.io/>
maximebleunven.io/



maxime.bleunven@estaca.eu

Profile

Curious and Passionate about new technologies and agricultural machinery. I'm fascinated by the degree of automation already achieved in this field and I am eager to be a part of this new agricultural revolution.

My education in automotive engineering and my personal interests in open source software and agricultural machinery have given me an ever expanding interest for embedded systems and the automated future we are driving to.

Skills

Scale: 0 (Fundamental Awareness) | 5 (Expert)

Desktop Linux

Matlab

CATIA

Excel

HTML, CSS, JavaScript

LaTeX

C C++

Python

Java

Education

- Since 2013 M.Sc Student in Automotive Engineering Laval
ESTACA, Engineering school specialised in Aeronautical and Automotive Industries
- 2010-2013 Baccalaureate Sainte-Anne-d'Auray
High School Sainte-Anne
Specializing in Mathematics, Physics and English

Experience

- June-August 2016-2017 Warehouse Worker and Delivery Driver Pluvigner
SARL HUBERT GUHUR, Distributor of automotive and industrial supplies and equipment.
Responsible for receiving and processing incoming stock, picking and filling orders from stock, packing and delivering orders
Assigned to several dealerships in the sector
- July-August 2015 Seasonal Market Worker Morbihan Coast
Stall preparation
Sold fruits and vegetables
- August 2015 Various Technical temping roles South Morbihan
KERLYS, Packaging line operator for vegetables.
Mor Braz, Packaging line operator in oyster farm.
- July 2015 Work Placement as a Mechanic Pluvigner
SARL Garage BUSSON, Peugeot Dealership
Assigned with the oil and filter change of small Peugeot cars
Assisted in complex car repairs
- June 2015 Work Placement on Production Line Châtelleraut
VALEO Wipers Systems
Assisted plant workers in the manufacture of Wiper Motors assembly and Linkage assembly
Replaced missing plant workers on the assembly line

Projects

- November 2017 Cross-Platform Application Development Afas Projects
Application commissioned by the Codaf group to manage employees expenses
Development using web technologies: Electron, HTML, CSS, JavaScript
Creation of a Database in MySQL
- 2016-2017 Formula Student team member ESTACA
ESTACARS, Formula student project to design, build, and race an electric formula-style car
Part of the Energy management and Embedded Systems division
Head of charger conception
Worked on the battery packs conception

English

- Highly proficient: Spoken and Written
- February 2017 TOEIC
Score: 985/990
- 2011 Cambridge First Certificate
Level: B2