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Powertrain Engineer

I am a highly motivated, passionate and hard-working individual; I am enthusiastic about automotive, aerospace and motorsport engineering. I like to continuously develop my skills and bring fresh ideas to any project I work on. While studying for my Masters I was working at Jaguar Land Rover full time; I had to use my time management skills in order to balance both without missing any deadlines. I am working now in Rolls Royce because I wanted to discover aerospace engineering

EDUCATION

2015-2018

Master Degree: Engineering School in Energy, Aerodynamics and Powertrain

Institut Supérieur de l'Automobile et des Transports (ISAT)

Nevers Magny-Cours, France

2013-2015

Bachelor in Mechanics and Production Processes

University of Technology

Orleans, France

2011-2013

A-Level in Science with honours

Lycée Louis Bascan

Rambouillet, France

WORKING EXPERIENCE

February 2019

System Design Engineer

- Problem Resolution on aircraft engine system
- Requirements creation and modifications



Derby, united Kingdom

January 2018 -
February 2019

Fuel System Engineer

- Simulation Engineer on water consumption for gasoline engines
- Rig Testing of water delivery system, development engineering
- Research and Development of fuel capless system



Whitley, United Kingdom

July 2017

Automobile centre: Sales Consultant in car parts

- Sales, Customer service and mechanic



Rambouillet, France

September 2016-
December 2016

Engineer Assistant in the Engine Department

- Implementation optimisation of an intercooler on an engine test bench, CAD
- Formula 1 Turbocharger (Renault Sport F1) study



Bruay-la-Buissière, France

April 2015-
July 2015

Industrial Engineer

- Development of a test bench for gearboxes and servo-reducers, CAD



Ferrières-en-Gâtinais, France

SKILLS

Languages

- French: Native tongue
- English: C1 Level, TOEIC Exam: 870/990
- German: A2 Level

Software:

- PTC Integrity, DOORS, Microsoft Office
- CATIA V5, Solidworks, CREO, STARCCM+
- MATLAB, Simulink, GT-POWER, INCA

HOBBIES

Motorsport, automobile mechanic, aerodynamics, running, football and squash