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OBJECTIVE :

Seeking a project assignment as an Engineering Intern in the aerospace technology industries or commercial

EDUCATION

2016-Present

EPF, Graduate School of Engineering, Sceaux,France
Studying Master degree major in Aeronautics and Space from a leading French engineering school. Expected graduation summer 2018.

- Courses : Aerospace systems, aerodynamics, space mechanics, flight mechanics, aeronautics and space propulsion, composites, infinite method element, structural dynamics, Catia V and Abaqus
- Project manager for the realization of a maritime UAV dropping buoy following the V-Cycle procedure
- Project : Development of a reinforced structure for the integration of a machine-gun turret for armored vehicle using Abaqus
- Project : Satellite launcher design

2015-2016

École Supérieure d'Ingénieurs en Génie Électrique, Productique et Management Industriel, Graduate School of Engineering in Electrical and Industrial Engineering, Cergy-Pontoise, France
First year engineering student ECAM-EPMI graduate school of Engineering.

- Courses : Automatics, Electronic Systems, Numerical electronics, Numerical Analysis, Statistics and probability, Java and algorithms
- Project : Study and practice on hybrid sensors
- Graduated as equivalent as a Bachelor of Science degree

2013-2015

Paul-Eluard College, Saint-Denis, France
Two-year post-secondary programme specialized in Physics, Chemistry and Science preparation entrance exams to french engineering.

- Intensive courses in Physics, Industrial sciences and mathematics

2012-2013

INSTITUTE OF ADVANCED SCIENCE AND TECHNOLOGIES
Ivry-sur-Seine, France.

- Studying classes for engineering school specialized in Aeronautics.

SKILLS

Software : Office pack, Java, Matlab, Python, RDM 6, My SQL, Catia V, Dymola, Abaqus, SolidWorks and Ansys Fluent

Reference(s) are available upon requests