**Reishman**

|  |  |  |
| --- | --- | --- |
|  | | French |
|  | | [Reishman.375080@2freemail.com](mailto:Reishman.375080@2freemail.com) |
|  |  |  |
|  |  | *Desired job: Material Engineer position in Dubai* |
|  |  |  |

**EMPLOYMENT HISTORY**

**September 2016 to September 2017 – Apprenticeship in Master at Thermal Tests Laboratory of Safran Aircraft Engines**

* Study of corrosion and oxidation tests on thermal coated nickel based superalloys
* Set up of crossover tests between partner labs with Statistics analysis
* Create a calibration file for means used at the lab

**September 2015 to September 2016 – Apprenticeship in Master at Products and Process Laboratory of Safran Aircraft Engines**

* Create a vocational training and a monitoring process to cleanliness inspection for operators
* Optimization of SAFRAN documentation in effect
* Set up of round robin tests with suppliers

**September 2014 to September 2015 – Apprenticeship in Bachelor Degree at Products and Process Laboratory of Safran Aircraft Engines**

* Realization of various expertise in metallurgy following SAFRAN process
* Carry out of micrographic activity on parts and parts tracking
* Participation of a Green Belt (Lean-6Sigma) improvement project

**February 2014 to April 2014 – Internship in Bachelor of Science at the CSTB (the French Scientific and Technical Centre for Building)**

* Characterization of ferrous metals and building material
* Realization of various mechanical tests (tensile test, bending test, compression test, impact test…)

**EDUCATION**

**2017 – Master in Material Science and Chemistry**

* University of Evry, apprenticeship : classes 1/3 of the year
* Fields of competences : Metals and Alloys, Composites Materials, Glasses and Ceramics, Mechanical Properties of Material, Ecologically Compatible Materials
* Management course : creation of a start-up from a patent

**2015 – Bachelor Degree in Chemistry-Material: metals and alloys treatment**

* University Institute of Technology of Créteil-Vitry (UPEC)
* Fields of competences : Metallurgy, Surface Treatment, Corrosion, Non Destructive Testing, Characterisation Methods (SEM, TEM, XRD)

**2014 – Bachelor of Science in Material Science and Engineering**

* University Institute of Technology of La Plaine
* Fields of competences : Metals, Polymers, Ceramics, Mechanics, Implementation Technics, Chemistry

**2011 – A Level (Scientific) specialized in Physics and Chemistry**

**ADDITIONAL INFORMATION**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Languages** | **Knowledges in laboratory machines** | |  | **Knowledges in IT** |
| - | English : B2 level | - | Tensile machine (Zwick, | - | Pack Office (Word, Excel, |
| - | French : fluent |  | Instron) |  | PowerPoint) |
| - | Espagnol : notion | - | Optical microscope (Zeiss, | - | SolidWorks |
| - | Tamoul : fluent |  | Leica) | - | AxioVision |
|  |  | - | Hardness testing machine | - | MiniTab |
|  |  |  | (Vickers, Rockwell, Brinell) | - | Ansys |

**ACTIVITIES AND HOBBIES**

* *Private lessons and tutoring at home for students preparing the Junior Certificate and the A level*
* *Receptionist at Cluny’s Middle Age Museum (Paris 1st disctrict) during 2 summers*

**Hobbies:** Handmade Indian style jewels, reading, running, cycling

**Travels:** South India, Switzerland, Middle East (Dubai, Bahrain, Saoudi Arabia, Abu Dhabi, Koweït)