HIMANSHU

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**OBJECTIVE** A fresh Aerospace Engineering Graduate is ready to serve the organization at an entry level position in Maintenance Support, Engineering and Management department where I can increase my management and technical skills while serving with my knowledge and experience to contribute in the progress of the organization.



**EDUCATION** • **B. ENG. WITH HONORS FIRST CLASS IN AEROSPACE TECHNOLOGY**

EMIRATES AVIATION UNIVERSITY**,** DUBAI Modules covered:

* + **Aerospace Applications** (group Project): Team Leader (position)- **Human Powered Helicopter**.
  + **Project Management**- Project management process including Scope, Planning,Implementation, controlling a project and final stage of transition, risks assessment, various project’s case studies including Airbus A380,
  + **Individual Project: Concept Design of a Business Jet.**
  + **Aerospace Industrial Studies**- Learnt airline business analysis, network planning,contracts management, airport and ATC operations, airline operations, maintenance and fuel cost analysis, performance and fleet planning, Quality management systems, aviation regulations, finance analysis, safety and human factors.
* **BRIDGING COURSE OF FOUR MODULES OF HND LEVEL 5 IN AEROSPACE ENGINEERING**

EMIRATES AVIATION UNIVERSITY**,** DUBAI

* **EDEXCEL HND LEVEL 5 IN AEROSPACE ENGINEERING WITH OVERALL MERIT**

INDIAN INSTITUTE OF AERONAUTICAL ENGINEERING**, DEHRADUN, INDIA**

• **DIPLOMA IN PRODUCT DESIGN**

CADD CENTRE**,** BHILWARA, RAJASTHAN

Software covered: Auto-CAD 2D, GD&T basics and CREO

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| **EXPERIENCE** | • **INTERN**, JET AVIATION DUBAI LLC. |
|  | JANUARY 5TH,2016- MAY 4TH,2016 |
|  | **Maintenance Planning-** |
|  | Trained and assisted in preparation and closure of Work packs. |
|  | Guided on the usage of Aircraft Maintenance Manuals. |
|  | Taught to identify procedures relevant to respective tasks from OEM documentation. |
|  | Assisted in Quality Control of Work Packs. |
|  | **Logistics and Supply Chain Management-** |
|  | Assisted in issuing and receiving Aircraft spare parts ad tools. |
|  | Assisted in administering stock inventories. |
|  | Introduced to Supply Chain management and its various processes. |
|  | • **JOURNALIST**, EYAS, NEWSLETTER OF EMIRATES AVIATION UNIVERSITY |
|  | OCTOBER, 2015- OCTOBER ,2016 |
|  | Improved reading and writing skills of English. |
|  | Learnt how to use communicational skills with different nationalities. |
|  | How to interview people during an event. |
|  | Article writing. |

* **GROUP PROJECT LEADER**, B.ENG. FIRST SEMESTER GROUP PROJECT, EMIRATES AVIATION

UNIVERSITY FEBRUARY, 2016- JULY ,2016

Responsible for coordinating with instructor, group members and other groups. Monitoring the track of tasks by using traffic lights. Budget tracking.

Responsible for dividing responsibilities within group members and collecting report and summarizing those together.

• **TRAINEE,** EMIRATES AVIATION SERVICES LLC.

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|  | |  | JULY 24TH,2016- AUGUST 22ND,2016 |  |
|  | |  | LEARNT BASIC AIRCRAFT MAINTENANCE PRACTICES ON PIPER CHEROKEE AS PER THE AMM. |  |
|  | |  | • **RC QUADROTOR AND AIRCRAFT WORKSHOP, SKI-FI LABS, INDIA** |  |
|  | |  | JULY 20TH,2015- AUGUST 20TH,2015 |  |
|  | |  | Learnt fabrication of remote control fixed wing aircraft and quadrotor. |  |
| **SKILLS &** | |  | • While working on various projects in group during HND and B.Eng. have helped me to enhance my team |  |
|  |  |
| **ABILITIES** | |  | work and project management abilities. |  |
|  | |  | • Besides leadership and teamwork skills, I have gained cross-cultural knowledge while working with different |  |
|  | |  | nationals for Emirates Aviation University’s newsletter and B.Eng. Project. |  |
|  | |  | • On the other hand, being a team leader for B.Eng. group project has helped me to increase presentation, |  |
|  | |  | coordination, management and analytical skills. |  |
|  | |  | • I have gained practical knowledge of aircraft components and their maintenance during internship with |  |
|  | |  | Emirates Aviation Services LLC., Dubai. |  |
|  | |  | • Besides this I have been trained under the supervision of Jet Aviation Dubai LLC., Dubai in Supply Chain |  |
|  | |  | Management, Inventory Management, Maintenance Planning and Quality Control which has skilled me to |  |
|  | |  | use **CAFAM (Computerized Application for Aircraft Maintenance Support), CMP (Computerized** |  |
|  | |  | **Maintenance Program)** and various other Aircraft Maintenance management software. |  |
|  | |  | • All the above events, education and trainings have skilled me excellently in use of MS Office (Word, Excel, |  |
|  | |  | Power-point) and Outlook and several other software. |  |
|  | |  | • While using my creative skills, I have successfully completed **individual project on Concept Design of** |  |
|  | |  | **Private Jet.** It helped me in enhancing my knowledge for various designing software including **CATIA V5,** |  |
|  | |  | **Ansys and AutoCAD**. |  |
|  | |  | • Besides all these, I am very interested and keen to increase my arts skills as I have learnt **Phad Painting** (a |  |
|  | |  | type of folk paintings from India). |  |
|  | |  | • Languages: **English** (Speaking, listening, writing, reading and typing); **Hindi** (Speaking, listening, writing |  |
|  | |  | and reading); **Gujarati** (Speaking and listening). |  |
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