FAUDE ADANHOUNSOUNOU Aeronautical Engineer

39 years old - Toulouse France

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Dynamic, I am constantly looking for new challenges to learn, innovate, excel.

This area gives you an idea of my academic career, my professional experience and other skills developed on various occasions. In short, you will find an outline of what I like (Aeronautic- Innovations- Management-Entrepreneurship)

EXPERIENCES

Customer Service

AIRBUS - Since January 2012

AIRBUS

- Establish and deliver, for all our civil aircraft, timely and consistent solutions to the engineering issues raised by the customers on Indicating (2012-2016) and Recording (since 2016) systems.
 Deliver technical solutions in order to reduce ACARS costs by 3 millions € in 6 months for 2 operators.
- Analyze and Identify potential impact on airworthiness, reliability, quality, operational cost, and launch appropriate corrective action with organization (SBx, Design Offices, Suppliers, EIAx,...).And ensure good adaptation of proposed fix to real customer in-service problem.
- Provide technical presentations to Customers for A350 Entries Into Service, Technical review meetings (TRM), Fair Face To Face, Vendors TRM (Focal point for Thales).
- Tutor end-of-study (ISAE) internship : ACMS demonstrator, useful for workshops with Airlines.
- Create and perform A320 Indicating and A350 ACMS workshops.
- Provide tutoring for Indicating systems newcomers.
- Support and train during 2 months Singapore FHS-TSP Engineering team.
- Initiate and manage "Make It ISI" project for creating the customers information documents in order to ensure and anticipate customer expectations and needs
- Initiate and manage "CAPEX" (CAPitalisation of EXperience) project.
- Perform Customers' feedback study for proposed "CVR readout" services, a 1,6 millions € as expected services revenues.
- Support definition of Customer Support monitoring use cases for ADC/Fomax (part of Skywise project). Skywise is a "Apple Store" like platform.

Flight Simulators / Avionics Consultant

altran

ALTRAN-Sud Ouest - September 2008 to December 2011 - Full-time - Toulouse - France

- Specify A350 FWS alerts (Flight Warning System)
- Specify A350 "aircraft -1" FCU (Flight control Unit) models.
- Define and perform QTG tests (Qualification Test Guide) of Flight Simulators for A320s, A330s and A380.

Extra-curricular experiences

Various Organizations - Since 2008

- 2019 : Co author of a report about the visibility of African Diaspora in France for "Conseil Présidentiel pour l'Afrique d'Emmanuel Macron"
- Since May 2017 : ENAC Alumni Board Member, an organisation of more than 25 000 alumnus
- From 2010 to 2015 : Co founder and former vice-president of "JCDB Jeune Cadre Dynamique du Bénin", a Think Tank of under 40' Beninese executives.

• From 2008 to 2012 : Chair the Beninese community in South west of France. Be the interface organisation for French and Beninese institutions, organize the community and organize cultural event for more than 300 people.

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📋 SKILLS

Computer Science

- Programming languages
- Software Engineering

Languages

- French: mother tongue
- English
- Spanish

EDUCATION

Internal

AIRBUS LEARNINGS Since 2013

Airline Business and Operations CAPEX and Business cases Create a Business Plan Negotiation Skills : Daily Tools Project Management : Into Practice Writing&Presenting to Decision Makers Product Safety and Liability A350 General Familiarization

Candidate : Strategy & Finances

HEC

2020 to June 2022

Strategy :

- Business strategy
- Corporate strategy
- Strategy implementation

Finances :

- Financial analysis
- Valuation
- Investment and financing choices

Mergers and Acquisitions

CBS : COLUMBIA BUSINESS SCHOOL February 2019 to February 2020

Strategy, Valuation, deal math, Execution, Legal components, and risks involved in mergers and acquisitions.

Aeronautical Engineer

ENAC : ECOLE NATIONALE DE L'AVIATION CIVILE

August 2005 to September 2008

Computer Science and Air Traffic Management

Classes préparatoires LYCÉE MOULAY IDRISS - FÈS MOROCCO

October 2002 to July 2004

Mathematics - Physics - Engineering Sciences.

✓ INTERESTS

Significant

- Soccer/Bonito
- Trips for Cultural and historical discoveries
- PPL (Private Pilot Licence: Patent Theoretical + Flight hours). Not enough enthusiastic after the solo flight.