

FIKRI AKCALI
MSc. Aerospace Engineer

Personal Details

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Date of Birth : 13 Nisan 1979



EDUCATION

- 2003-2004** ENSMA (L'Ecole Nationale Supérieure de Mécanique et d'Aérotechnique)
Poitiers, FRANCE
Master of Science Thesis Student in ERASMUS Programme
- 2001-2004** METU Aerospace Engineering, Ankara
Aerospace Engineering Masters Programme
“Experimental Investigation of Flow Separation from Rigid Walls With Salient Edges.
Msc Thesis. (2004)”
- 1996-2001** METU Aeronautical Engineering, Ankara
Aeronautical Engineering License Program
- 1993-1996** Arı Science Collage, Ankara

WORK EXPERIENCE

- 03/2021-** **AEROS LLC.**
Quality Director
Building Part-21 and AS9100 Quality Procedures and Managing Aeros
Quality Assurance System
- 06/2016-** **UNIVERSITY of KYRENIA, Kyrenia, TRNC**
Faculty of Space Aviation and Space Sciences
Part-Time Lecturer
- 09/2015-** **ATILIM UNIVERSITY, Ankara**
School of Civil Aviation
Part-Time Lecturer
- 09/2012-** **THK University, Ankara**
Faculty of Civil Aviation Transportation –
Pilot Training Department
Part-Time Lecturer
- 01/2007-** **AKÇALI Consultancy Ltd.**
Manager
Consultancy Services to Foreign Companies in Turkey mainly on Avition and
Defence Industry.
Engineering and Aerodynamic Design of UAV's and Consultancy on
Aerodynamic Design.
Training on Civil Aviation and Engineering.

Import of Aviation and Defence Industry Components.
Design and Set-up of Research and Training Laboratories on Aerodynamics,
Structures and Composites.
Design and Manufacturing of Wind Tunnels.

- 08/2010-12/2012** **FREE-RAY LLC**
Representative, Turkey
Free-Ray LLC is a Dubai based company on “3D Digital Signage” field.
Served as Head of Operations and Business Development dor the operations
of Free-Ray LLC in Turkey.
Representation of Tridelity AG in Turkey
- 07/2005-09/2005** **SIKORSKY Helikopters FL, USA**
Technical Interpreter
Technical Interpreter on S-92 Helicopter Maintenance Training for Turkish
National Police, West Palm Beach, FL
- 03/2004-12/2006** **METU, Aerospace Engineering Department, Ankara**
UAV Design and Manufacturing Project
Design Engineer
Design and Manufacturing of "Guventurk" Mini UAV for Turkish
Undersecreteriat of Defence (SSM) "Minu UAV" tender.
Design and Manufacturing of a Tactical UAV.
- 07/2000-08/2000** **Turkish Aeronautical Associaition -THK-, Ankara**
Intern
- 07/1999-08/1999** **Turkish Airlines, İstanbul**
Intern

ADDITIONAL SKILLS and ACHIEVEMENTS

Languages : Proficient English (TOEFL ibt score:92), Basic French

Computers : FORTRAN Programming, National Instruments LabVIEW Graphical
Programming, Dassault Systems CATIA, Autocad, Microsoft Windows
and Office Applications

CERTIFICATES and MEMBERSHIPS

- 2014 JAA approved Turkish Department of Civil Aviaition ATPL Theoretical Knowledge Instructor on 021,022,031,032,050 ve 081 (**Licence#: TR-TKI-0184**)
- 2014 Certificate on "Training of Trainer", THK YAGEM
- 2005 GE AIRCRAFT ENGINES CT7-8 Line Maintenance Training Certificate, Cincinnati OH
- 2005 SIKORSKY S92 HUMS Administrator Course, West Palm Beach, FL
- Chamber of Mechanical Engineers Membership, Ankara