Curriculum Vitae

Personal Profile

NAME / SURNAME	Ivan Cristina
ADDRESS	Via Crocetta 16, 28043, Bellinzago Novarese (NO)
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BIRTH	13/01/2000, Male	**NATIONALITY**	Italian

Training Experiences

DATE	February 2024 - Present
TITLE	**Flight Simulator Technical Instructor**
COMPANY / ADDRESS	CAE Services Italia - Via del Gregge 100B, Lonate Pozzolo (CAT MXP)
TASKS	Global Instructor o/b/o CAE Inc. (Montreal, Canada), covering Foundations of Aviation and CAE Platforms' Architecture, Maintenance and Operation.

DATE	June 2019 - February 2024
TITLE	**Flight Simulator Technician**
COMPANY / ADDRESS	CAE Services Italia - Via del Gregge 100B, Lonate Pozzolo (CAT MXP)
TASKS	Handling of Authority Certifications (EASA, CAA, EEP), Maintenance & Auditing of easyJet Airbus A32X Family (CEO/NEO) based simulators:

- FFS *CAE* 7000XR; FTD *CAE* 600XR; VSIM *CAE* 400XR & *SimIndustries* IPT
- CC Trainers: *CEET* A319, *KFT* Fire Trainer, *Spatial* OWE, EHT, Door, Slide

DATE	April - June 2019
TITLE	**Logistic Operator**
COMPANY / ADDRESS	Ryanair CO / SEAS Srl - Via Orio al Serio 27, Bergamo (BGY)
TASKS	Management of Aircraft parts freight shipment and inventory via AMOS

DATE	February - April 2019
TITLE	**Flight Simulator Engineer Trainee**
COMPANY / ADDRESS	Ryanair CO / SEAS Srl - Via Orio al Serio 27, Bergamo (BGY)
TASKS	Maintenance trainee with Boeing 737-800 (NG) based simulators:

- FFS *CAE* SIM XXI & *CAE* 7000XR R4; *MPS* FTD-1
- CC Trainer & Slides; Real AC Mechanics on B737-700

DATE	February - August 2018
TITLE	**Flight Simulator Training**
COMPANY / ADDRESS	COGTECH Srl
TASKS	Maintenance Trainee on *ALSIM* ALX500 - FNTP II; **Human Factor** Studies (SHELL & Swiss-Cheese, flight's effects, cognitive processes)

DATE	September - October 2017
COURSE	**Apron** Control, **ADI** (Airdrome Duty Inspector) & **BCU** (Bird Control Unit)
COMPANY / ADDRESS	Catania Fontanarossa Airport (CTA)
ACQUIRED SKILLS	Course on Airport Security field activities and comms protocol with CTWR
DATE	May 2017
COURSE	**Weather forecasts** acquisition and transmission at Sigonella **TWR** & **ACC**
COMPANY / ADDRESS	Military base NAS1, Sigonella - Cosimo di Palma (NSY) Control Tower
ACQUIRED SKILLS	Phraseology and Meteorology (atmospheric, volcanic phenomena) training
DATE	January - April 2017
COURSE	Flight Plan, Aircraft **Maintenance Manuals** and Checklists revision
COMPANY / ADDRESS	Catania's AeroClub HQ and CAMO Office - Via Fontanarossa, Catania
ACQUIRED SKILLS	Airworthiness studies, database management on Access

Education & Qualification

DEGREE	**High School Diploma** (86/100)
DATE & INSTITUTE	2013 - 2018 - I.T.AER. "Arturo Ferrarin", Catania (CT), 95123
QUALIFICATION	Introduction to **A32X Family** Type Rating
DATE & INSTITUTE	May 2022 - CAE Commercial Aviation Training Rome
MAIN STUDIES	Certified A32X Family Systems, Piloting and CRM Course
QUALIFICATION	**TEA** (Test of English for Aviation) - ICAO **Level 5**
DATE & INSTITUTE	30th April 2018 - Mayflower College, del. Catania's Aeroclub
MAIN STUDIES	Technical English exam for Pilots, Controllers, FISOs and Radio Operators

Skills

NATIVE LANGUAGES	Italian, Sicilian
OTHER LANGUAGES	English (Fluent, C1 Rating - Cambridge FCE), Spanish (Fluent)
PERSONAL SKILLS	Trained under Auditing Methodology. Able to work under pressure, prefers a team environment with diversified skills. Advanced (certified) knowledge of Airbus A32X Family systems. Proficient with electrical & hardware repairs, soldering, light SMB repairs, 3D modeling & printing, laser etching. Able to to drive, conduct SEP Aircraft and lift high loads.
COMPUTER SKILLS	**Languages:** HTML, CSS, Javascript, C & C-based, Markdown, Fortran, Java **3D Modelling/Printing:** Solid Edge, CURA, PrusaSlicer, AutoCAD, Blender **Prototyping & Laser Cut:** Git, LightBurn, LaserGRBL, Fritzing, Arduino **Graphics:** Illustrator, Photoshop, Inkscape, Sketch/Lunacy, GIMP, FinalCut X **OS:** Linux Distros, Windows Server, AIX, Cisco IOS. Android/iOS Developer.