

GERSHOM DSOUZA

Daytona Beach, FL 32114

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Master of Science Airworthiness Engineering Graduate, with a deep and strong foundation in aircraft engineering theory and working experience in line maintenance of both General Aviation and Wide-body aircrafts (Airbus A380 and Boeing 777 family of aircraft). Experienced in use of tooling and handling of aircraft parts, components, and interior panels with a focus on quality and safety while performing work. Currently seeking suitable position, and available immediately with no notice required. Have experience with SAP, Microsoft Office, Word, Excel, Access, and willing to work 12 hour rotating day and night shifts, and on weekends and public holidays.

EDUCATION:

Master of Science - Airworthiness Engineering - Jul 2022

Embry-Riddle Aeronautical University, Daytona Beach, FL, USA.

Relevant Courses: Intro to UAS Design, Advanced Engineering Math, Finite Element Method, Aircraft Structural Dynamics.

GPA: 3.9/4.0

Bachelor's (Hons) – Aerospace Engineering – Jun 2020

Emirates Aviation University, Dubai, UAE.

WORK EXPERIENCE:

Warehouse & Logistics Assistant

May 2023 – Jul 2023

Emirates Engineering, Dubai International Airport, Dubai, UAE

Perform and/or support Warehouse & Logistics tasks in functional areas of Engineering Warehouse & Logistics Department, to ensure tools & material/logistics demands of maintenance customers are fulfilled safely and efficiently and in accordance with standard operating procedures (SOPs).

Cabin & IFE Line Maintenance – Internship

Jan 2023 – Apr 2023

Emirates Engineering, Dubai International Airport, Dubai, UAE

Line Maintenance work consists of assisting in Cabin Line Maintenance, Cabin Phase Checks, Seat and IFE operations, and following QA/Forms and procedures to be carried out on Airbus A380 and Boeing 777 aircraft under the supervision of Type-rated engineers.

Line Maintenance On-Job Training Internship

Jul 2018 – Aug 2018 | Jun 2017 – Sep 2017

Emirates Aviation Services LLC, Al Maktoum International Airport, Dubai, UAE

Work consisted of Line Maintenance On-Job Training carried out on Piper PA-28 & Cessna 172S Aircraft under the supervision of Type-rated engineers and as per GCAA approved AMP-Maintenance task & snag rectification.

ADDITIONAL TRAINING:

Drone Pilot License (FAA Part 107) – Dec 2023

EB Flight Training, Daytona Beach, FL, USA

Aircraft Accident Investigation and Management – Nov 2023

Embry-Riddle Aeronautical University, Daytona Beach, FL, USA

EASA Part 145 with SMS – Jun 2023

Streamlining Solutions, Portugal

Private Pilot License (FAA Part 61) – Jan 2022

SkyEagle Aviation Academy, Fort Lauderdale, FL, USA

American Heart Association Heartsaver First Aid CPR AED – Sep 2022

Mohammed Bin Rashid University, Dubai, UAE