

Teresa de Jesus Krings

teresakrings1@gmail.com

PROFESSIONAL SUMMARY

Motivated, hard-working and responsible Electromechanical Engineer. Stay on top of demands administrating resources and providing fast, ingenious and practical solutions in maintenance planning. Aviation passionate with willingness to learn new abilities and committed with excellence.

SKILLS

- Mechanics and analytics
- Maintenance planning
- Task prioritization
- Communication Skills: Spanish and English
- Technology systems and basic programming
- Engineering principles, methods, and techniques

EXPERIENCE

Aircraft Maintenance Planning Analyst

Ecojet S.A., 2019 - Present

- Helped the team handle high-volume work by effortlessly prioritizing tasks and organizing supplies.
- Ensure availability of components and consumable material for time controlled maintenance tasks.
- Managed files for engineering and planning department, continuously updating and organizing records.
- Compile worksheets and specifications of orders.
- Oversaw repairable components and maintenance required to send to shop.
- Worked effectively with a diverse team to accomplish daily objectives and meet long-term goals.

Aircraft Mechanic Instructor

Training and Aviation Services, 2018 – Present

- Encouraged students explore common concepts through discussions, projects and activities.
- Increased knowledge with assigned homework and special projects.
- Instructed subjects as chemistry, aircraft drawings and aerodynamics.
- Kept the students motivated and constantly raised awareness of the importance and responsibility of the career.
- Designed and maintained an active classroom environment conducive to student learning and success.

EDUCATION

Master of Applied Science: Aerospace Engineering

Carleton University, Ottawa, Ontario, May 2021 – Present

Commercial Pilot

ADF Airways Miami flight school, Miami 2017

- Certificate of excellence
- Instrument rating airplane

Aircraft Mechanic

Training and Aviation Services, Cochabamba 2017

Electromechanical Engineer

USIP Universidad Simón I. Patiño, Cochabamba 2015

- Ranked #1 in the class
- Received "Best student of electromechanical engineering" diploma for 3 years.
- Selected to represent engineering department in PEERS project with Switzerland.

High School Diploma

Colegio Pedro Poveda, Cochabamba 2010

- Volunteered collecting clothing and supplies to donate to charities.
- Poetry award in regional competition.

OTHER COURSES

- Reduced vertical separation minimum (RVSM)-Initial Course
- Required Inspection Items (RII)
- Human factors in maintenance
- Electrical Wiring Interconnection Systems (EWIS/ESDS)
- Aviation fuel tank safety
- Inspection techniques
- Performance based navigation-Initial Course