

OBJECTIVE: To obtain a career flight crewmember position with a major airline

CERTIFICATES & RATINGS: FAA Airline Transport Pilot: AMEL | Type Ratings: ERJ 170/190, EMB-120
Commercial Privileges: Airplane Single Engine Land, Instrument
FAA First Class Medical | Current US Passport | FCC Radiotelephone Permit

FLIGHT TIMES:	Total Time	5193	Total PIC	2523	Turbine PIC	1801	E175	3444
	Total Multi	4568	Total SIC	2610	Instrument	578	EMB-120	958

EXPERIENCE:

8/2013 – Present

Captain | SkyWest Airlines

St. George, UT

Embraer 175 PIC of Part 121 scheduled domestic/international passenger operations • Responsible for the safe and efficient operation of company aircraft. • Direct the activities of all crewmembers with an emphasis on safety and operational efficiency through professionalism • Mentor First Officers and lead InFlight cabin crew.

6/2012 – 8/2013

First Officer | Great Lakes Airlines

Cheyenne, WY

EMB-120 Second in Command of Part 121 scheduled domestic passenger operations in Denver • Routinely flew into high traffic airspace in the Mountain and Midwest regions of the US in challenging weather conditions.

12/2008 – Present

Project Engineering Consultant | PaS Consulting Engineering

Austin, TX

PaS is a consulting service I proudly created to present my aircraft systems engineering expertise to the market • Provide engineering services encompassing project management, technical analysis, and documentation.

4/2006 – 11/2008

Engineering Manager | Pacific Scientific, HTL Kin-Tech Division

Duarte, CA

Managed a staff of 8 direct reports including Project and Design Engineers. “Cradle to Grave” responsibility • Led a new product development team and successfully implemented cost reduction initiatives • Developed 6 technical proposals of \$160M total value with 100% contract award.

10/2006 – 4/2008

Program Manager | Alliance Spacesystems

Pasadena, CA

Successfully managed a cross-functional team of over 16 individuals to deliver a complex, 7-degree-of-freedom mechanism and associated control electronics for a Naval Research Lab/DARPA spacecraft robotics program • Directly managed and accounted for \$15M program budget

1/2000 – 10/2006

Chief Engineer, Mech. Engineering Manager | Meggitt Safety Systems

Simi Valley, CA

Assumed prime responsibility for Airbus, Boeing, and Embraer Aircraft Fire Detection Systems • Led the development of safety-critical sensors capable of surviving extreme environments • Represented the company worldwide in sales and technical negotiations

2/1996 – 2/1999

Propulsion Design Engineer | Boeing Commercial Aircraft

Seattle, WA

Responsible for the design of aircraft engine external components • Liaison between Manufacturing and Engineering • Certified Lean Manufacturing Continuous Improvement Workshop Facilitator. First-ever participant in Propulsion Systems Division engineer cross-training pilot program

EDUCATION:

Bachelor of Science in Mechanical Engineering | University of Washington

Seattle, WA

PROFESSIONAL TRAINING:

SkyWest: Part 121 EMB-120/ERJ-175 initial ground, sim training, ATP, PIC type rating, CA upgrade
Great Lakes: Part 121 EMB-120 initial ground, sim training, operating experience
Aero Club VNY/ATP Flight School/Rolling Hills Aviation: primary and advanced certificates/ratings
Center for Creative Leadership – San Diego, CA Campus: Foundations of Leadership training course

ACHIEVEMENTS: No check-ride failures/re-takes | Multiple SkyWest “Raves” for outstanding service | Aircraft fire protection expert | Systems Engineer on multiple aircraft programs | Managed \$15M program with 300+ tasks | \$63M product line engineering responsibility | Oversaw \$4M subsystem contractor | Leader of up to 7 Engineers

INTERESTS:

Aviation | Classic Cars | Formula 1 | Photography | Hiking | Mountain biking | Surfing

VOLUNTEER:

Society of Automotive Engineers - Aircraft Technical Standards | American Society for the Prevention of Cruelty of Animals | Pilots for Kids | Porsche Club of America | SAPA Member