



FREDERICK LÜTHCKE

Aerospace Engineer and Head of Proposal Management

Goal Oriented - Pragmatic - Flexible

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Objective	To obtain a full-time position as head of department	
Work Experience	<i>Diehl Defence GmbH & Co. KG</i>	Überlingen, GER
	Head of Proposal Management GBAD	April 2023 – present
	✓ Available upon request	
	✓	
	✓	
	✓	
	✓	
	✓	
	Project Manager GBAD Proposals	April 2021 – March 2023
	✓ Available upon request	
	✓	
	✓	
	✓	
	✓	
	<i>Industrieanlagen Betriebsgesellschaft (IABG) mbH</i>	Ottobrunn, GER
	Analyst – Naval Systems	Aug. 2018 – Mar. 2021
	✓ Available upon request	
	✓	
	✓	
	✓	
	✓	
	<i>Eagle Flight Research Center – ERAU</i>	Daytona Beach, USA
	Engineering Research Intern	Apr. 2016 – Mar. 2017
	✓ Creating and implementing telemetry data feed for MarkII UAV	
	✓ Designing and running experimental procedure for data validation, including wind tunnel use	
	✓ Writing documentation for completed work and tasks ranging from installation to wind tunnel use	
	<i>Contact: Vinod Gehlot – vgehlot@utsi.edu</i>	
Education	<i>Embry-Riddle Aeronautical University</i>	Daytona Beach, USA
	Master of Science, Aerospace Engineering	May 2018
	Area of Concentration: Dynamics & Control	GPA: 4.00/4.00
	<i>Embry-Riddle Aeronautical University</i>	Daytona Beach, USA
	Bachelor of Science, Aerospace Engineering	Dec. 2016
	Area of Concentration: Aeronautics	GPA: 3.59/4.00
Skills	<i>Engineering Software:</i>	MATLAB, Simulink, CATIA, DATCOM, XFOIL
	<i>Office:</i>	Word (Intermediate), Excel & VBA (Intermediate), PowerPoint (Intermediate)
	<i>Languages:</i>	German (native), English (native), Spanish (basic)