

JASON HEEBL

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OBJECTIVE Seeking mid-level position as Electrical Engineer with supervisory role

EDUCATION **Master of Science in Electrical Engineering** *2011 May*
University of Dayton, GPA: 3.91

Bachelor of Science in Electrical Engineering *2007 May*
University of Minnesota – Twin Cities, GPA: 3.46

WORK EXPERIENCE – US Air Force Officer, Captain *2007 Sept – 2013 July*

- Security Clearance: Top Secret

Space and Missiles Systems Center, Los Angeles AFB, CA
2011 June–2013 July, Systems Engineer

- Large-scale USAF space acquisitions experience for \$4B space assets
- Oversee architectural re-structuring of \$2.1B launch range assets to accommodate next generation commercial manned space-launch

Air Force Research Laboratories, Wright-Patterson AFB, OH
2007 Sept–2011 June, Research Engineer

- Professional lab environment: performed theoretical and bench-level science and technology research and development
 - Specialized in RF and Non-Destructive Evaluation (NDE)
 - Authored or co-authored 8 technical publications
 - Manage Small Business grants (SBIR) total value at \$3.2M
 - Selected for DoD Wireless Power Transfer Board as subject matter expert
 - Visiting Researcher At University Of Michigan, position competitively awarded by AF Office of Scientific Research, *2010 May–2010 Sept*
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CERTIFICATIONS Defense Acquisitions Certifications
SPRDE – Science and Technology Management, level 2
SPRDE – Systems Engineering, level 2
TST – Test and Evaluation, level 1
PRG – Program Management, level 1

COMPUTER SKILLS MATLAB Java C++ MSOffice Suite
Agilent ADS LaTeX FEM Modeling S/W (COMSOL, HFSS)

LABORATORY EQUIPMENT RF Spectrum Analyzer Oscilloscope RF Power Meter
High Power Amplifiers Network Analyzer 3-Axis Mill

PERSONAL DIY Electronics Snowboarding Carpentry Programming