

CONSULTING MECHANICAL ENGINEER

JEREMY BLACK

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SUMMARY

Versatile, accomplished, engineering management professional with a demonstrated history of working in the automotive industry. Skilled in Six Sigma, Product Development, Manufacturing, and Root Cause Analysis. Proven expertise in managing maintenance operations in a wide range of industrial settings. Exhibits a strong and firm approach to sustaining and encouraging safe work environments, and a demonstrated ability to streamline operations. Applies continuous improvement principles to increase process and maintenance efficiency, and company profits. Proven ability to read, and interpret blueprints and schematics. Strong skills in directing and motivating staff with up to 60 members. Demonstrated experiences in quality control management, such as first article inspection, precision measurement instruments, calibration, and documentation.



WORK EXPERIENCE

CONSULTING MECHANICAL ENGINEER

BOEING

2017-04 - PRESENT

- Mechanical engineering of parts and sub-assemblies for the wireless and consumer electronics industries.
- Responsible for fit, form, and function of parts and sub-systems affecting user interaction.

JET ENGINE DYNAMIC COMPONENT MECHANICAL SUPERVISOR

GOOGLE

2014-07 - 2017-03

- Supervised and coordinated aircraft maintenance and repair activities. Managed, supervised and coordinated activities of personnel engaged in the maintenance and repair of aircraft, aircraft components, and ground support equipment. Supervised requisitioning, receipt, and allocation of tools, parts, and materials.
- Interpreted shop-sketches, drawings, schematics, and blueprints; used technical publications and other maintenance data. Used precision-measuring instruments and special tools in performing maintenance functions.
- Performed complete repair of helicopter dynamic components; prepared and submitted work center reports; conducted technical training; planned, scheduled, and supervised work center operations; used computer-generated technical data for inspection and repair of helicopter dynamic components.
- Served as the maintenance manager and supervisor; performed duties of the quality assurance inspector; led group discussions and critique subordinates on oral communication skills; prepared efficiency evaluations and commendations for subordinates.
- Managed over a billion dollars of aviation assets with zero loss.
- Implemented and tracked the squadron maintenance training program to ensure all maintainers provided with follow-on NAMP, NAVOSH, and FASO course training.
- Successfully performed all duties as SE Training and Licensing Program Manager.