

Del Robinson

Objective

Engineer with 10+ years of experience in project management, software development life cycle processes, and technical leadership. Piviting to a new career to focus on artificial intelligence and machine learning within the cybersecurity industry

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Experience

2022 - Present	<div>Principle Project Engineer</div> <div>Honeywell Aerospace Phoenix AZ</div> <div><ul style="list-style-type: none">Spearheaded direct support for bidding functions and project management operations for mid-range project with budgets of up to \$18 million.Lead and managed aerospace development projects for commercial and military aircraft for teams of 20+ members, including suppliers and engineers.</div>
2021 - Oct 2022	<div>Process R&D Engineer</div> <div>Intel Corporation Phoenix, AZ</div> <div><ul style="list-style-type: none">Shaped project management package design development and sustaining support for integrated circuit or semiconductor assembly's various other electronic components and or completed units.Growth Driven consultation concerning packaging problems and improvements in the packaging process.Prompted overall package performance and specification, realizing technology certification through layout design.Ensure overall over all tool is working optimally to ensure quality out put of client products.</div>
Mar 2020 - Nov 2021	<div>Manufacturing Operations Manager</div> <div>Intel Corporation Phoenix, AZ</div> <div><ul style="list-style-type: none">Galvanized a team of 20+ Manufacturing technicians, operators, and held accountable for the performance of the compressed work week module as measured against factory safety, quality, output, people and cost goals for a new server chip with potential return of \$100 million +Oversaw the team through appropriate training, mentoring, coaching, and performance management of the manufacturing technicians and operators improving greater production out efficiency and output.</div>
2022 - Present	<div>Advance Project Engineer</div> <div>Honeywell Aerospace Phoenix, AZ</div> <div><ul style="list-style-type: none">Lead cross-functional teams in executing development of new product introduction (NPI) programs.Provided technical execution, milestone management and customer, PM interface to meet key milestone and program objectivesPartnered with engineering to implement control system and design strategies, define technology roadmaps, and drive improvements</div>
2014 - Mar 2020	<div>Sr. R&D Engineer</div> <div>Raytheon Technologies Phoenix, AZ</div> <div><ul style="list-style-type: none">Managed engineering projects to meet customer deliverables per customer requirements and detailed design to meet company cost initiatives.Spearheaded and coordinated feasibility studies, verification testing for new product introduction throughout stages of design for components and materials to determine mechanical properties.Propelled aerospace qualification and verification project in to manufacturing to scale for cost reduction team resulting in a million dollar cost savings with and ROI of \$10 Million+.</div>
Jun 2013 - Mar 2017	<div>Sales Associate</div> <div>Louis Vuitton San Francisco, CA</div> <div>Organized and hosted VIP events and was responsible for handling 'exclusive' clients.</div>
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Education

Bachelor of Science: Chemical Engineering
Cleveland State University Cleveland, Ohio

Skills

Introduction to Cyber Security Foundations
Strong written and verbal communication
Management and tracing of requirements
Laboratory Experimentation Experience
Familiarity with Python programming
AI
Problem-Solving
Leadership
Wireshark
Amazon Cloud Computing Services (AWS)
Data Analytics

Projects

Created virtual machine in Amazon's Cloud web-based services (AWS). Implemented the virtual machine in a web server for the end user to reach out and browse the web server publicly. To test the virtual machine, end users were selected to browse the web server. I provided the IP address so the end user can go and view the web server. Creating the virtual machine provided a level of confidence and accomplishment knowing I can create a functional virtual machine for a wide use of applications.