

FIRST LAST

Manufacturing Engineer

Bay Area, California • +1-234-456-789 • professionalemail@resumeworded.com • [linkedin.com/in/username](https://www.linkedin.com/in/username)

SUMMARY

Manufacturing Engineer with five years of experience in addressing technology manufacturing needs. Led teams of 5-15 people across production, testing and technology departments.

PROFESSIONAL EXPERIENCE

Resume Worded, New York, NY Jun 2020 – Present
Manufacturing Engineer II

- Developed a systematic approach to reduce interior damage, reducing expenditures spent on rework, repair and scrapped items, saving over \$190k in annual savings.
- Improved existing operational processes, resulting in 60% decrease of workmanship and redundant times at the time of installation.
- Acted as interim Facility Manager during multi-facility consolidation, directly responsible for 12 individuals.

Growthsi, New York, NY Jan 2016 – May 2020
Manufacturing Engineer

- Developed and implemented new production methods, reducing scrap production from 22% to 8%.
- Designed and developed a prototype to reduce human errors in remanufacturing processes, leading to error reduction by 12%.
- Improvised manufacturing methods of outsourced parts, resulting in recurring savings of over \$55,000 every year.

Third Company, San Diego, CA May 2008 – Dec 2014
Manufacturing Engineer

- Supported company production line through multiple process improvements and tooling changes, resulting in over \$100k in cost savings in one year.
- Participated in safety initiatives including stop work, lock out, hands off, with a commitment to 0 injuries.
- Performed over 850 process improvement and routing updates.

EDUCATION

Resume Worded University, San Francisco, CA May 2008

Master of Engineering — Business Management and IT

- Awards: Resume Worded Teaching Fellow (only 5 awarded to class), Dean's List 2012 (Top 10%)
- Completed one-year study abroad with Singapore University

SKILLS & OTHER

Skills: IBM Notes, Autodesk AutoCAD, Microsoft Visual Basic, CAM Software, MATLAB, Lean Manufacturing, CATIA, Aerospace, SOLIDWORKS, Six Sigma, SAP Products

Volunteering: Volunteer 20 hours/month at the AFG foundation, leading pro-bono city projects

Certifications: Certified Production technician (2017), Six Sigma Black Belt Certification