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MATLAB

AutoCAD

Tinkercad

Accuracy and attention to detail

Inventor CAM

Problem solving

* Researched new materials-generation techniques, compiling and distributing an average of 3 reports/year to engineering team
* Liaised between design, production, and quality control teams to ensure we met the highest standard of quality during each stage of development
* Consistently maintained a record of <%5 production errors through the expert care and precise handling of materials

2014 - 2016

Mechanical Engineering Apprentice / *Rathbone Pacific* / *San Diego, CA*

ADDA Certification  
*American Design Drafting Association / 2015*

PRT Certification  
*ASME / 2014*

45 Winchester Drive San Diego, CA, 91945

Mechanical Engineer with 6+ years of experience in lightweight materials innovation, production, and maintenance. Possess a B.S. in Mechanical Engineering from UC San Diego. Seeking to leverage SolidWorks expertise, leadership abilities, and materials development competency in the role of Senior Mechanical Engineer.

ENGINEERING

about me

* Worked with a team of 10+ to ideate, create, maintain, and update lightweight materials, working primarily with carbon fiber composite
* Increased production efficiency by 15% by strategically minimizing bottlenecks
* Trained 3–5 employees/year in non-physical prototyping methodologies
* Ensured strict adherence to OSHA and FDA safety guidelines

(123) 456-7895

from Resume Genius

contact

HarperStewart@gmail.com

Linkedin.com/in/username

EDUCATION

SKILLS

CERTIFICATIONS

B.S. Mechanical Engineering  
*UC San Diego*

*San Diego, CA  
2011 – 2014*

SolidWorks

A.S. Physics  
*Mira Costa College*

*Oceanside, CA  
2009 – 2011*

professional experience

Mechanical Engineer / *SeedSecure* / *San Diego, CA*

2016 - Present