

SUMMARY

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 my SolidWorks expertise, leadership abilities, and materials development competency in the role of Senior Mechanical Engineer.

PROFESSIONAL INFORMATION

Education

MAJOR: MECHANICAL ENGINEERING MINOR: MATHEMATICS

Texas Tech University

Coursework

Machine Learning, Pattern recognition

Professional Experience

ENGINEERING INTERN

Whirlpool Corporation

April 26, 2020 June 6, 2020

Managed resolution of 50+ build issues during the launch of a new refrigeration product Coordinated activities to sort and rework over 400 out-of-tolerance parts to meet a tight deadline Evaluated 15 costsaving ideas to increase productivity, resulting in savings of 10% per unit Updated over 100 drawings in AutoCAD to change tolerances and add compliance language

STUDENT ASSISTANT

TTU Mechanical Engineering Department

April 26, 2020 June 6, 2020

Worked 20 hours/week while managing a full course load Assisted current and prospective students with questions over the phone and in person Troubleshot technical issues with the office's printer and desktop computers

ASSISTANT TECH

Discount Tire

April 26, 2020 June 6, 2020

Led a team of 3-6 to quickly identify and resolve performance issues on a wide variety of vehicles Managed interactions with 30+ customers per shift, explaining technical issues and solutions Operated machinery and maintained an organized workspace in compliance with safety regulations

Projects

MACHINE LEARNING

Made a model to minimize dents in a car

Involvement

TREASURER

American Society of Mechanical Engineers
April 26, 2020 June 6, 2020

Collect dues from 115 active members and manage budget of \$2500 through MS Excel Coordinate finances of officer travel to annual conference with College of Engineering staff

SKILLS



Intermediate AutoCAD and Matlab, Basic C# and R, Microsoft Office Certified, Basic Adobe Creative Suite

CONTACT

- Lubbock, Texas 79409
- Email: john.doe@ttu.edu
- Call: +1 806-742-3451

John Doe



© Copyright **MyResume**. All Rights Reserved

Designed by BootstrapMade

/static/s3/js/main.js

