

# **SEAN DING**

Mechanical Engineer

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•	Frisco, TX

## Profile

A student at Reedy High School with a deep passion for all things related to engineering, science, and math.

### Transferable Skills

- Diligent worker
  Problem solving
- Team player
  Motivation
- Time management Adaptable
- Prioritization Listening

## **Technical Skills**

CAD	••••
Programming	• • • • •
Electrical	••••
3D Printing	••••
Photoshop	••••
Product Design	• • • • •

# Education

Reedy High School Frisco, TX 3.94

Class of 2019 3.94 GPA (5.23 weighted) Rank 32/503

### **Relevant Courses**

- PLTW Engineering Courses
  AP Computer Science
- AP Physics
- Pre-AP Pre-Calculus

### Extracurriculars

- Robotics Team (Head Engineer)
- Band
- Table Tennis Club (Founder)
- Film Club (Founder)
- National Honor Society

# Objectives

- To gain an insight on Mechanical Engineering as a career
- To explore the recent developments in engineering and how they are affecting the field

# Volunteer and Work Experience

#### Boy Scouts of America (Troop 51) 12 hours

- Held multiple leadership positions
- In charge of troop website

#### **Reedy Band**

#### 6 hours

- Active role in band
- Volunteered to help incoming freshmen and middle schoolers
- Helped with creating marching show props