



Jesse Jaramillo

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EDUCATION

Expected Graduation: December 2022

Texas A&M University - College Station, TX

Fall 2019–Present

- B.S. Major in Civil Engineering, Minor in Engineering Project Management

Texas A&M Engineering Academy at Blinn C.D. - Brenham, TX

Fall 2019–May 2020

- A.S. Civil Engineering

Tarrant County College South Campus - Fort Worth, TX

Fall 2018–Spring 2019

- A.S. Mechanical Engineering

IPAA/PESA Petroleum Academy at Southwest High School

Graduated June 2018 .

- Graduated from a 4-year rigorous program sponsored by Independent Petroleum Association of America (IPAA), Petroleum Equipment & Services Association (PESA) and industry partners.
- *Graduated top 10%*

EXPERIENCE

JJ Pressure Washing, *Owner*

July 2020- Present

- Provide high-quality services at exceptional and affordable rates.
- Pride in open communication and extraordinary service

SPARK! What's the big idea? Engineering Camp

June 2021

- Engineering camp mentor for STEM interested young adults.

Civil Engineering Department Student Ambassador

November 2020-Present

- Represented Texas A&M Civil Engineering Department through informationals, tours and presentations.

Engineering Academy Student Ambassador

August 2020-Present

- Represented Texas A&M Engineering Academies through informationals and presentations.

Blinn Residence Assistant

December 2019-May 2020

- Responsible for monitoring 40 students in a dormitory

Blinn Student Ambassador

August 2019-May 2020

- Represented Blinn College District through tours and presentations.

TexPREP Pre-Engineering Program

June 2019-July 2019

- Program Assistant for STEM interested students.
- Robotics coach

Work-Study

October 2018-May 2019

- Teacher's Aid for individuals with disabilities

Weir Oil and Gas Company-Externship (Bought by Caterpillar Inc.)

June 2017

- *Competitive 2-week program:* participants wrote a series of essays, interviewed, and studied for a chance to the externship

FTC Robotics, *Team Captain*

November 2016-November 2017

- Created robotics program in High School; operated with spare parts and no school support
- Led rookie team to a super-regional; missed world competition by one placement
- District awarded \$1.4 million to High School to build Robotics Lab

HONORS AND AWARDS

- Round 1 Boxing **Fall 2021-Spring 2022**
- James Plato Pappas '81 Mem **Fall 2021-Spring 2022**
- Texas Aggie Scholarship **Fall 2020-Spring 2021**
- Dean's List **Spring 2020**
- Honors List **Spring 2019**
- Dean's List **Fall 2018**
- \$250 TCC Cornerstone Honors Program **September 2018**
- \$500 TCC Foundation Scholarship **August 2018**
- Superintendent Scholar **November 2017**
- Calvin Coolidge Award (persistence and determination award) **May 2017**

EXTRACURRICULAR ACTIVITIES

ASCE	Member	September 2021-Present
SHPE	Member	August 2021-Present
Phi Theta Kapa	Member	February 2019-Present
NSHSS	Member	August 2015-Present
Engineering Club	Member	August 2019–May 2020
Key Club	Member	December 2016-June 2018
National Honor Society	Member	October 2016-June 2018
TAME	Member	February 2017-June 2018
FTC Robotics	Captain	December 2016-June 2018
Energy Club	President	March 2017–June 2018
Southwest HS Band	Lieutenant and Squad Leader	July 2016-June 2018
Student Council	Parliamentarian & Treasurer	June 2016-June 2018
National Hispanic Honors Society	President	August 2017-May 2018

LICENSES AND CERTIFICATIONS

- Dale Carnegie Generation Next Certified

TECHNICAL SKILLS

- Bilingual (English and Spanish)
- Proficient in speaking, reading, writing and conversing in Spanish.
- Proficient in SolidWorks and Revit
- Skilled in AutoCAD and Civil 3D
- Proficient in Microsoft PowerPoint, Excel, and Word

References are available upon request