

GRAHAM KROLL

Brighton, CO · 720-505-0100
grahamjkroll@gmail.com · [@GrahamKroll](#)
[Resume Website](#)

Objective: Aspire to pursue a career in bio-mechanical engineering. Motivated to design and build medical devices, such as insulin pumps, to improve the lives of individuals with medical conditions, drawing on my 20+ years of experience as a Type 1 Diabetic.

EXPERIENCE

MAY – JULY 2021

INTERNSHIP, PRECISION WATER RESOURCES ENGINEERING

Executed on excel data projects and participated in weekly summary meetings to enhance my knowledge of water engineering.

MAY – AUGUST 2024

INTERNSHIP, HOLT LUNSFORD COMMERCIAL (REAL ESTATE)

Designed automatization of data entry while working in Industrial, Office, Tenant Representation, and Investments departments and completing a project on the industrial market in DFW.

EDUCATION

MAY 2025

BACHELOR OF MATHEMATICS/COMPUTER SCIENCE, DALLAS BAPTIST UNIVERSITY

3.98 GPA on 185+ hours and received Presidents List honors all four years.

MAY 2025

MINOR IN MECHANICAL ENGINEERING, DALLAS BAPTIST UNIVERSITY

4.0 GPA on minor specific courses while completing three prototypes.

SKILLS

- Projects completed in C++, Python, Java, SQL, HTML, CSS, and JavaScript
- High Character
- Organized and Diligent Student
- Team Lead of Engineering Design at DBU
- Collegiate Basketball Player (4 years)
- Responsible and Reliable
- Resident College Assistant at Ford Village
- Experience in SolidWorks, Arduino IDE, and Octave

ACTIVITIES

I am currently enrolled Dallas Baptist University (DBU) as a student athlete with the intent to double major in Mathematics and Computer Science with a minor in Mechanical Engineering. I am actively seeking opportunities in the engineering field in the Dallas area and plan to get married in July of 2025.