

ABHISHEK SIWAKOTI

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EDUCATION

University of Colorado Boulder, Boulder, CO

Expected Graduation May 2027

Bachelor of Science in Engineering

- Major in Aerospace Engineering and
- Minors in Applied Mathematics and Chinese
- Recipient of the Daniels Fund Scholarship (full ride)
- Relevant Courses: Computer Science, Computer-Aided Design, Advanced Engineering, Graphic Design

Community College of Denver, Denver, CO

Graduated May 2023

Associate of Science

- Dual enrollment with High school courses, demonstrating effective time management
- Acquired foundational skills for higher education

Grandview High School, Aurora, CO

Graduated May 2023

High School Diploma

- Graduated with Honors
- President of the Ping Pong Club
- Member of FBLA, Key Club, and Chinese Club

PROFESSIONAL EXPERIENCE

University of Colorado Boulder, Office of the Registrar, Boulder, CO August 2023 - Present

Work Study

- Spearheaded crucial bookkeeping responsibilities, meticulously managing financial records and transactions.
- Provide essential support at the front desk, offering information and assistance to students, faculty, and staff.
- Contribute to the overall efficiency of the registrar's office through accurate data entry and organization of important documents.

Cablenet Aerospace Engineering, Aurora, CO

June 2022 – August 2023

Aerospace Facility Production Manager

- Played a pivotal role during the testing phase of aerospace products, ensuring strict adherence to industry quality control standards and showcasing expertise in guaranteeing exceptional quality and reliability.
- Applied precision in soldering and crimping activities, contributing to the manufacturing of high-quality aerospace components.
- Translated theoretical knowledge into practical applications, utilizing CAD to design components and enhance overall project efficiency.

EXTRACURRICULAR ACTIVITIES

Nepali Student Association, Boulder, Colorado

August 2023-Present

Member

- Actively contribute to event planning and execution, ensuring a collaborative and inclusive atmosphere.

First Generation Scholars Program, Boulder, Colorado,

August 2023- Present

Scholar

- Chosen to participate in the program, offering support to individuals navigating university life from underprivileged backgrounds.
- Leverage program support to enhance academic success and personal development.

Daniels Scholarship Cohort, Boulder, Colorado

August 2023- Present

Member

- Help coordinate volunteering events for Daniels Scholarship recipients at the University of Denver, fostering a spirit of community engagement.
- Play an active role in organizing academic workshops, promoting intellectual growth and knowledge sharing within the cohort.
- Participate in professional growth workshops, facilitating networking opportunities and skill development.

Languages: Nepali, Hindi, English proficiency; Chinese intermediate/ conversational

Technical Certifications: CSWA, CSWP, CSWPA sheet metal, CSWPA Weldments, CSWPA Surfacing, CSWPA Drawing tools.