

# Suyog Chaulagain

Juniata College | chaulsx23@juniata.edu | +1-814-251-1526

## EDUCATION

### Juniata College

Pennsylvania, USA

Major – Computational Physics

August 2023 – May 2027

- **Relevant Modules:** [Computer Science, Calculus, Discrete Structures, Linear Algebra]

## WORK EXPERIENCE

### Internship - Everest Walk Group (Web based applications)

Kathmandu, Nepal

Backend Web Developer [10th May - 10th November 2022]

May 2022 – Nov 2023

- [Good leaf - application that detects diseases in plants]
- [Utilised JavaScript, Django and PHP]
- [[Internship Certificate](#)]

## LEADERSHIP & ACHIEVEMENTS

### Our Dream Pashupatinath Clean

Kathmandu, Nepal

President [2017-2019]

Sept 2017 – August 2019

- [Organised a cleaning campaign for religious, cultural and historical monuments]
- [[Program Introduction video](#)]
- [Created the video which was broadcasted on local news and papers]

## Entrepreneurial Endeavour

### Skin Vision

Kathmandu, Nepal

Founder [2023]

Feb 2023 – May 2023

- [Created a web-based mobile application for detecting skin diseases through a single scan]
- [[SkinVision](#)]
- [[SkinVision Training Model](#)]

## SKILLS & INTERESTS

**Languages:** English (Fluent), Nepali (Native, Fluent), Hindi (Fluent)

**Computer Skills:** MS Office (Excel, Word, PPT); JavaScript; C++; Java; Python; Html; CSS.

**Interests:** Football fan; Volunteering (throughout junior and sophomore year of high school); Film buff (Favourite director – Christopher Nolan); (Favourite Movie – Interstellar); Rock Climbing, Music (Acoustic Guitar player); Singer (Sang in many programs in Nepal )