

Daniel Lemmond

STUDENT · RESEARCH ASSISTANT

8935 Edgefield Drive, Colorado Springs, CO, 80920

☎ (+1) 719-352-2969 | ✉ d.j.lemmond@gmail.com | 📍 dlemmond1 | 🔗 <https://www.linkedin.com/in/daniel-lemmond-35164367/>

“What a large volume of adventures may be grasped within the span of his little life by him who interests his heart in everything.”

Summary

Current student and research assistant in the VAST Lab at the University of Colorado. Passionate about deep learning and machine learning research, with a concentrated interest in computer vision and adversarial examples. Outside of the lab, I enjoy building programs in Go and hacking on Linux distributions.

Work Experience

VAST Lab

RESEARCH ASSISTANT

Colorado Springs, CO

May 2017 - PRESENT

- Implemented a model to reclassify misclassified images in order to check for natural adversarial.
- Tested pre-trained models on computer vision tasks, including human recognition in SWIR images.
- Published a paper on Chainlets, a state-of-the-art technique for ear biometrics.

Narrativ, Inc.

CO-FOUNDER & COO

Colorado Springs, CO

Sept. 2015 - October 2016

- Built and shipped a mobile application on iOS for collaborative storytelling.
- Managed internal operations with Jira and Agile methodology.
- Oversaw internal company initiatives, including funding and outreach.

Education

University of Colorado

B.S. IN COMPUTER SCIENCE

Colorado Springs, CO

Aug. 2017 - May 2019

- Pursuing a second bachelors degree in Computer Science

University of Colorado

B.I. IN BUSINESS ADMINISTRATION

Colorado Springs, CO

Aug. 2014 - Dec. 2016

- Received first degree in Business Administration with an Engineering Core

Extracurricular Activity

University Entrepreneurship Club

CORE MEMBER & FINANCIAL OFFICER

Colorado Springs, CO

August 2015 - May 2016

- Managed club funds for speakers and events.
- Built and maintained budgets for each branch of the club.

PEAKChaos/UC Cybersecurity Club

MEMBER

Colorado Springs, CO

Aug. 2016 - PRESENT

- Gained insight into several hacking techniques, including reversing and website exploitation.
- Participated in several CTFs and security-centric events.
- Participated in the NSA's Codebreaker challenge and placed as a Top20 school in the country.