

GABRIEL VON KELAITA

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WORK OBJECTIVE

As a senior computer science student at the American University of Beirut I took courses that compliment my interests and ambitions, including information security and machine learning. My career-related goals are working on a subset of these fields in a data-driven organization or startup. Since I have not yet had the opportunity to practice what I study in a professional environment, I am aware that I still face many challenges. Nevertheless, I welcome these challenges with an open mind and a willingness to conquer them.

EDUCATION

American University of Beirut

June 2020

B.S. in Computer Science

2.8 GPA

TECHNICAL/COMPUTER SKILLS

Programming Languages C/C++, Python, Java

Knowledge of Machine learning algorithms, data science, information security

Familiarity with SQL and database design, Linux/BASH, web development

PROJECTS

Machine Learning Projects

2020

Deep Learning using Python 3

- CNN for music genre classification using FMA dataset
- Sentiment analysis of 1,000,000 tweets using artificial neural network
- CNN for image classification using CIFAR-10 dataset with Keras and TensorFlow

WORKSHOPS

Cybersecurity Workshop

2019

3 day hacking workshop

American University of Beirut

- Web application penetration testing using OWASP and DVWA