

# Alvaro Luken Luna

GPA (3.43)

aluken@nyu.edu

(m) +1 917-406-9060 (h) +52 011-664-971-0076

33 Washington Sq. W, #LH-1008A-1



New York, New York 10011



alvaroluken.com

## **EDUCATION**

New York University (Gallatin School of Individualized Study), New York City, New York B.A. Individualized Study, May 2020 Computer Science, Sustainable Urban Development

Relevant Coursework: Software Engineering, Computer Security, Open Source Software Development, Philosophy of Technology, Cryptocurrencies and Decentralized Ledgers, Computer Systems Organization, Data Structures

# **EXPERIENCE**

Lower East Side Ecology Center, New York City, NY Compost Operations Intern; September 2019 - present Engineering waste management systems to service 600 tons of waste/year.

**NYU Residential Life and Housing Services**, New York City, NY Resident Advisor (RA) / Paraprofessional; May 2019 - present Currently live in undergraduate hall and act as peer counselor, resource and referral person, policy enforcer and advocate for 47 freshman students.

#### RESEARCH

NYU Undergraduate Research Grant Recipient (November 2017) Built a cryptocurrency miner, currently installed in an NYU lab room.

Horn Family Fund for Environmental Studies Research Grant Recipient Analysis of 3D print actors in relation to waste and sustainability, published in the Gallatin STE(A)M Zine, 2019.

#### OTHER

Blockchain Lab @ NYU, New York City, NY [https://blockchainlabnyu.org] Co-Founder / President, January 2017 - present NYU's first blockchain collective geared around research of blockchain technology and cryptocurrencies. Large community built at NYU.

## SOFTWARE

Java, Solidity, HTML, CSS, Linux, SQL, Node.js, Go, Arduino, Git