



EDUCATION

New York University (Gallatin School of Individualized Study),
New York City, New York

B.A. Individualized Study, **May 2020**

Software Engineering, Sustainable Urban Development

GPA (3.40)

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

EXPERIENCE

Deutsches Haus, New York City, NY

Language and Cultural Program Assistant ; August 2017 - June 2019

Front desk. Customer service. Social media and event management.

NYU Residential Life and Housing Services, New York City, NY

Resident Advisor / Paraprofessional ; May 2019 - present

Live in undergraduate hall and peer counselor, resource and referral person, advocate, policy enforcer, programmer and leader.

RESEARCH

NYU Undergraduate Research Grant Recipient (November 2017)

Comparing PoW and PoS protocols in cryptocurrency mining.

Horn Family Fund for Environmental Studies Research Grant Recipient

(January 2019)

3D print systems in relation to waste sustainability. [Published]

OTHER

Blockchain Lab @ NYU, New York City, NY

Co-Founder / President, January 2017 - present

Created NYU's first blockchain collective geared around research of blockchain technology and cryptocurrencies. 100+ engineers as members.

SOFTWARE

Java, Solidity, Javascript, HTML, CSS, Linux, Rhino, ZBrush, Go