



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

GPA (3.43)

Relevant Coursework: Software Engineering, Computer Security, Algorithmic Problem Solving, OSSD, Philosophy of Technology, Cryptocurrencies and Decentralized Ledgers, Computer Systems Organization, Data Structures

EXPERIENCE

General Motors, Phoenix, AZ

Software Developer ; July 2020 - present

Servicing web infrastructure for brands. Updated years-old documentation.

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

Resident Assistant (RA) / Paraprofessional ; May 2019 - May 2020

Directly manage 47 first-year students, creating programs and community-building events on a continuous basis. When on duty, supervise 750 residents.

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

(January 2019) 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 - May 2020; Advisor - present

NYU's first blockchain collective geared around research of blockchain technology and cryptocurrencies. Collab with Coinbase, Zcash, Tezos.

SOFTWARE

Full-Stack, Smart Contracts (Solidity/EVM), 3D Printing, Linux