# FABIAN CHIBUIKE OKAFOR

1145 Market Street □ San Francisco, CA 94103 □+1(408)657-6213 □ fabianokafor369@gmail.com

### Education

## Minerva Schools at KGI, Junior year

San Francisco, CA Expected 2020

Bachelor of Science, Computer Science. GPA: 3.18

• Admitted to the most selective global liberal arts college with 1.9% acceptance rate.

- Relevant Coursework:
  - Computation: Solving Problems with Algorithms
  - Software Development: Building Powerful Applications
  - Harnessing Artificial Intelligence Algorithms
  - Knowledge: Information Based Decisions
  - Optimization Methods

# Experience

Kwickdemy Lagos, Nigeria 04/2018- Date

Founder and Full-stack Software Developer

- Developing a web-based platform to nurture the self-paced teaching and learning of Mathematics in West Africa.
- Written 1000+ lines of code to get the web app running.
- Conducted market research, as well as outreach to educational institutions in Nigeria.

#### Minerva Schools at KGI

Admission Processing Intern

San Francisco, CA

Assisted with the processing of applicant submissions school's class of 2021 and 2022.

08/2016- Date

- Performed outreach as well as administrative duties.
- Promoted to the position of experienced admission processor.

Rewards21 Remote

Product Management Intern

05/2017-08/2017

- Managed the school owned Rewards21 account.
- Oversaw outreach to students and coordinated student sign-up.
- Performed data collection for the company's database.

## Caraomi 2016 Winter Break Al-Hackathon

Data Research and Collection Intern

San Francisco, CA 12/2016-12/2016

- Collected training data for a conflict resolution artificial intelligence software.
- Produced qualitative reports on collected data.

# Leadership and Accomplishments

- Excelled in the 2015 West African Secondary School Certificate Examination (WASSCE) with absolute distinctions(9As).
- Participant and Nigerian representative in the International Mathematics Olympiad (2015) held in Thailand.
- Silver medalist in the Pan African Mathematics Olympiad (2015) held in Nigeria.
- Problem-solver on Project Euler, Hacker Rank, Brilliant and Reddit.

## Skills and Interests

- Technical Skills: Python, CSS, HTML, SQL, MATLAB, R, Prolog, JavaScript, Flask, Numpy, Matplotlib, GitHub, LaTeX, Ms. Office Suites, G Suites, Agile and Lean Methodologies, Docker
- Languages: Proficient in English Language, Igbo and Pidgin English, Some study of Korean French and Spanish.
- Interests: Poetry, Food, Mime, Mathematics, Traditional-drumming, Debate, Creative-writing.