## **FABIAN CHIBUIKE OKAFOR**

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### Education

### Minerva Schools at KGI, Junior year

Bachelor of Science, Computer Science.

San Francisco, CA Expected 2020

- Admitted to the most selective global liberal arts college with 1.9% acceptance rate
- Relevant Coursework:
  - o Computation: Solving Problems with Algorithms
  - o Software Development: Building Powerful Applications
  - o Harnessing Artificial Intelligence Algorithms
  - Knowledge: Information Based Decisions
  - o Optimization Methods

## Experience

**Kwickdemy**Founder and Full-stack Software Developer
Lagos, Nigeria
04/2018- Date

- 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, 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