

Alvin Chitena

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EDUCATION

WESLEYAN UNIVERSITY

B.A IN COMPUTER SCIENCE, MINOR
IN DATA ANALYSIS.

Expected May 2019 | Middletown, CT

ST. COLUMBA'S HIGH SCHOOL

Dec 2014 | Bulawayo, Zimbabwe

ZIMSEC Advanced Level Sciences

Mathematics, Physics and Chemistry

LINKS

Github:// [achitena](#)

LinkedIn:// [alvinchitena](#)

Website:// [achitena.com](#)

Twitter:// [@alvinjchitena](#)

Facebook:// [@alvinjchitena](#)

Wordpress:// [@achitena](#)

COURSEWORK

UNDERGRADUATE

Introduction to Programming

Imperative Programming

Functional Programming

Computer Structure and Organization

Automata Theory and Formal Languages

Algorithms

Vectors and Matrices

Introduction to Probability

Introduction to Economics

Web Design

Entrepreneurship Fellowship

Nonprofits and Social Change

SKILLS

PROGRAMMING

Over 2000 lines:

Python • SML • MySQL

Over 1000 lines:

HTML / CSS • JavaScript

SOFTWARE

Excellent:

Tableau • Adobe Photoshop • GitHub

Good:

LATEX

LANGUAGES

Fluent:

English • Shona • Ndebele • Zulu

EXPERIENCE

FACEBOOK | DATA ENGINEERING INTERN

May 2017 – Aug 2017 | Menlo Park, CA

- 12-week Data Engineering intern at Facebook HQ.
- Working on the Video Sharing and Camera Data Engineering team.

AGERO | DATA-EDUCATION PROGRAM PARTICIPANT

Jan 2018 – Feb 2018 | Medford, MA

- Learning how Agero uses data to drive its business.
- Using data analysis to drive insights and innovation.
- Participating in a 4-week data analysis challenge competition.

FACEBOOK | DATA ANALYSIS INTERN

June 2017 – Aug 2017 | Menlo Park, CA

- 20 out of 6,000 applicants chosen for Facebook University Analytics 2017.
- Worked on big data analysis on the Facebook Pages team.

ZIM CODE | FOUNDER & CHIEF EXECUTIVE OFFICER

Jan 2016 – Present | Bulawayo, Zimbabwe

- Founded a one-of-a kind nonprofit coding school in Zimbabwe.
- Fund-raised over \$45,000 for the organizations over 2 years.
- Managing a team of 50 tutors and partnerships with stakeholders.

WESLEYAN UNIVERSITY P.C.S.E | ADVISORY BOARD MEMBER

Aug 2016 – May 2017 | Middletown, CT

- Participating in the strategy-planning meetings for the center's activities.
- Advising students & alumni seeking careers in social entrepreneurship.
- Judging grant competitions and networking opportunities & internships for students.

WESLEYAN UNIVERSITY I.T.S | CLASSROOM SUPPORT MANAGER

Jan 2017 – Present | Middletown, CT

- Managing and training 60 Classroom Support student staff.
- Scheduling all Classroom Support shifts & setting up and maintaining instructional media equipment in all university classrooms.
- Creating & adjusting Wesleyan University Classroom Support policies.

WESLEYAN UNIVERSITY I.T.S HELPDESK | TRAINING MANAGER

May 2017 – Present | Middletown, CT

- In charge of training all Helpdesk employees.
- Creating & adjusting Wesleyan University Helpdesk policies.

ACHIEVEMENTS

2018	Nominated	Newman Civic Fellow
2017	top 20/6000	Facebook University Intern
2016	Winner	Quip Engineering Diversity Scholarship
2016	Winner	Davis Projects for Peace \$10k grant
2014	Winner	Southern African High Schools Essay Competition
2014	top 37/600	United States Student Achiever's Program
2012	Provincial	Ordinary Level Exam Results Excellence Award