

# Ernest Abah

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## EDUCATION

### UNIVERSITY OF LAGOS | AKOKA

- **BSc. Computer Engineering** (2017 – 2021)
- **Scholarships:** MTN Undergraduate Scholarship, Total E&P Undergraduate Scholarship.
- **Related coursework:** Machine Learning, Computer Programming, Computer Architecture.

## PROJECTS & CERTIFICATIONS

### MICROSOFT FUNDAMENTALS CERTIFICATION (07/2020)

- **Skills Acquired:** Azure, Cloud Services, Cloud Storage, Virtualization, Cloud Security, Cloud Networking
- **Description:** I participated in the ALCwithMicrosoft Train-The-Trainer program which was organized to give developers the opportunity to get certified in Azure cloud paths as they volunteer to mentor other students in the Azure Developer Program.
- **Certificate link:** <https://www.youracclaim.com/badges/e3b1f281-6406-49de-98e2-e911554e7794>

### COVID-19 IMPACT API (04/2020)

- **Technologies:** Django Rest Framework | Git
- **Description:** An Application Programming Interface that estimates the impact of the Covid-19 pandemic on economies of the world based on statistical data from WHO and UNESCO.
- **Project link:** <https://damp-everglades-17968.herokuapp.com/api/v1/oncovid-19/>

### SHREDFULL (02/2020)

- **Technologies:** Django | PostgreSQL | Git | Colourlib templates
- **Description:** Shredfull is an all-fitness consultation web application that provides access to fitness service providers in my college (UNILAG) so that they can be easily accessed by students at their convenience.
- **Project link:** <https://shredfull.herokuapp.com>

## WORK EXPERIENCES

### PYTHON INSTRUCTOR | TECHBRIDGE CONSULTING | (06/2020)

- Assisted in assessing changing curricular needs and offered plans for improvement.
- Identified, created and modified instructional resources to meet the needs of the students with varying backgrounds, learning styles, and special needs.
- Ensured a positive environment to encourage students to be actively engaged in the learning process.

### PROGRAM MENTOR | ALC WITH MICROSOFT | (05/2020 – PRESENT)

- Invited by Andela (a talent recruitment and development company) to mentor students who were undertaking training for Azure Fundamentals certification.
- Improved student's engagement with study content and provided alternative learning and test resources which increased comprehension of study materials

## SKILLS

Data Structures and Algorithms, Azure, Cloud Services, Django, Flask, SQL, Cloud Storage, Virtualization