

# Tobenna Anyaezu

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## Profile

A dynamic and result-driven graduate student in Petroleum Engineering with applied analytical, numerical and programming skills demonstrated by providing real solutions to complex engineering problems.

## Education

### University of Oklahoma, Norman

Master of Science, Petroleum Engineering - 4.0 / 4.0 (Expected - 2021).

### University of Benin, Nigeria

Bachelor of Engineering (Hons) First Class - 4.67 / 5.0, Petroleum Engineering. (2017).

## Work Experience

### Graduate Research and Teaching Assistant (Jan 2020 – Present)

University of Oklahoma, Norman (Oklahoma, USA)

- ▶ Currently researching the use of additive manufacturing in solving problems during geothermal drilling.
- ▶ Applying data science and machine learning knowledge in solving engineering problems.
- ▶ Taught undergraduate laboratory class for Rock Properties and Reservoir Fluid Mechanics.

### Finance Intern (November 2017 –May 2018)

ipNX Nigeria Limited (Lagos, Nigeria)

- ▶ Prepared and analyzed daily Cash Inflows Report for Management.
- ▶ Improved customers documents filing and cataloging.
- ▶ Managed and reconciled banks and customers' accounts.

### Petrophysicist Intern (August 2016 –November 2016)

Shell Petroleum Development Company of Nigeria (PortHarcourt, Nigeria)

- ▶ Petrophysical evaluation of reservoir FXXX in Epu field, Niger delta.
- ▶ Improved workflow for determining uncertainties in petrophysical evaluations
- ▶ Proved Hydrocarbon Resource volumes for Final Investment Decisions.

## Skills

- ▶ Top-notch analytical and numerical skills.
- ▶ Critical thinking, excellent written, and verbal communication skills.
- ▶ High proficiency in Microsoft Office Package, Kappa, Techlog™ & Infor FMS SunSystems.
- ▶ Programming competencies; Java, Matlab, Python.

## Awards & Achievements

- ▶ **Best Graduating Student**, Petroleum Engineering, Class of 2017.
- ▶ **Contestant**, Society Petroleum Engineers(SPE) Africa Regional Student Paper Contest 2018, Accra, Ghana.
- ▶ **Contestant**, SPE Nigeria Student Paper Contest 2017, Uyo, Nigeria.
- ▶ **Runner up**, SPE Petrobowl Contest, ATCE 2017, San Antonio Texas.
- ▶ **Runner up**, SPE Petroquiz Contest, STCE 2016, 2017.
- ▶ **Outstanding Scholar**, MTN Foundation (MTNF) Science & Technology Scholarship 2014.