

# Uzoma Beneth Uzosike

**LinkedIn:** <https://www.linkedin.com/in/uzomauzosike/>

**Portfolio:** <https://spicy-pydata.github.io/>

**Interests:** Leveraging the power of big data and advanced data analytics in developing data-driven products and supporting decision making.

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## WORK EXPERIENCE

**Graduate Assistant**— *Business Data Analytics Group, Mersin University, Turkey*  
January 2018- February 2019

Job Responsibilities:

- Exploratory data analysis with Pandas and Scikit-Learn in Python
- Developing scripts for Web-scraping with Python Beautiful-Soup Library
- Data visualizations with Seaborn and Matplotlib Libraries
- Algorithm testing and selection
- Model performance evaluation
- Feature relevance analysis

**Compass Fruit International Trade** — *Export Sales Representative* Turkey  
January 2017- September 2017

Job Responsibilities:

- Potential customer scouting, emails and follow up on customer orders.
- Generation and management of marketing campaigns, bulk email marketing
- Order Processing, Maintaining correspondence, customer relationship management.

## EDUCATION

**University of Applied Sciences Neu-Ulm, Germany** — *Master in Business Intelligence and Analytics*  
October 2019

- **Core Courses:** Enterprise Applications Engineering, Business Intelligence Strategy, Quantitative Methods in Applied Statistics, Big Data and Social Network Analysis, Predictive Analytics and Data Mining, Consulting.  
**Projects – Best Coffee Machine** – A customer review Analysis for Delonghi Espresso Machines from Amazon.de to determine to keywords for customer satisfaction.

**Mersin University, Turkey** — *Master in Business Information Management*  
Sept 2017 - July 2019

- **Core Courses:** Database Applications, Strategic Management and Business Policy, Information Management Strategies, Computer-Aided Financial Applications, Consumer Behavior, and Consumer Applications
- **Conference Paper** – Uzosike, U (2018). Dimensionality Reduction in Predictive Analytics: Filter Based Feature Selection Approach, Presented at 4<sup>th</sup> International Students Social Sciences Congress

## SKILLS

### PROGRAMMING:

**Python-** Scipy, Pandas, Numpy, Matplotlib, Plotly, Seaborn

**Data Analysis & Machine Learning -** R, Python, RapidMiner, Weka

### TRAININGS

**Udemy.com-** Python for Data Science and Machine Learning BootCamp

**Coursera.org-**

Data Analysis with Python

Data Science  
Methodology

**Udemy.com** - Complete Python BootCamp

### LANGUAGES

<b>Igbo</b>	Mother Tongue
<b>English</b>	Native Speaker
<b>Turkish</b>	- C1
<b>German</b>	- A2
<b>Spanish</b>	- A1

### STRENGTHS

Effective communication skills.

Attentive Listening, Ability to Learn quickly.

Capability to earn trust.

Proceedings, Nevşehir 2018. Ilem Publishing Association.

- **Thesis** - Dimensionality Reduction in Predictive Analytics: An implementation of Filter, Wrapper and Embedded Methods.

**Federal University of Technology Owerri**, Nigeria — *Bachelor of Technology in Information Management Technology*      SEPT 2008 - JUNE 2013

**Core Courses:** Business Telecommunications, Information Systems Strategy, Software Development, Entrepreneurial Development, Database Systems, Web Server Administration, Research Methodology.

## **SOCIAL ENGAGEMENTS AND VOLUNTARY SERVICES**

- **İngilizce Sokağı– (Orta-okul Öğrenciler için bedava İngilizce ) Free English Lessons for Kids – 2016 - 2018**  
I volunteered as an ESL teacher (English as a Second Language) in Mersin Turkey, giving free English lessons to Middle School Students on Weekends.
- **Senior Citizens Care Home -2017-** I volunteered in the role of an entertainer for a Senior Citizens Visitation Club. We visited senior citizens care homes once in a month.
- **Charity Community Development Service Group -2016 –** I served as the president of Charity Community Development Service group. Our major responsibility was to source for aid and financial support and donations towards eradicating Malaria in rural areas of Cross-River State, especially for expectant mothers.

## **AWARDS AND ACHIEVEMENTS**

- Recipient of the Turkish Government Scholarships award for fully sponsored graduate study in Turkey.
- Award of Excellence as the Charity CDS president of the year. Under my guidance as president, our group was featured on the local newspaper for the distribution of mosquito nets and toiletries to the community clinic.
- 1<sup>st</sup> Position in Inter-House sports competition, High jump category- High school Senior Category

## **SPORTS AND ATHLETICS**

Football  
High-Jump  
Long-Jump

## **HOBBIES**

Long-Walks  
Discussions with Friends  
Meeting New People  
Learning New Languages  
Cooking.