Przemyslaw Zientala

+33 06 85 06 46 76; p.zientala.1995@gmail.com; linkedin.com/in/pzientala; slazien.github.io

EDUCATION

Georgia Institute of Technology

Atlanta, United States

MS in Analytics (Computiational Data Analytics track)

August 2021 - present

UC Berkeley, UCLA, UIUC

Remote

Proctored online courses

July 2019 - November 2019

Calculus 2 (4.0/4.0), Java Programming 2 (4.0/4.0), Applied Linear Algebra (4.0/4.0)

University of Southampton

Southampton, United Kingdom

BSc Georgraphy, 3.89/4.0 (equivalent)

September 2014 - June 2017

<u>Bsc thesis: "Water point mapping in Tanzania using a machine learning approach"</u>

- Top 20 1st year student, Dean's List award for Outstanding Achievement (all 3 years)
- Math coursework: Statistical modelling (4.0/4.0) Statistical Distribution Theory (4.0/4.0)

INDUSTRY EXPERIENCE

Datadog Paris, France

Senior Solutions Engineer

May 2019 - July 2021

- Implemented part of the Root Cause Analysis product in 4 weeks while working with the Data Science team
- Coordinated proof-of-concept studies and tailored product demos with Sales Representatives, closing 10+ \$5,000 MRR deals and several \$100,000+ ARR deals
- Top-10% performance based on customer satisfaction. Drove 15+ C/VP-level technical troubleshooting cases to swift resolution, including last-minute escalation calls
- Mentored several new engineers and led 30+ troubleshooting calls

Perfect Dashboard Warsaw, Poland

Machine Learning Consultant

February 2019 - April 2019

- Improved performance of a model for classifying Wordpress websites condition after plugin updates (fine/broken) by 10%, contributing to passing technical due diligence for a successful acquisition
- Coordinated and revised data annotation process, improving the labelling accuracy of a 10-person team by 10%

Researchably

Southampton, United Kingdom

Co-founder

January 2017 - January 2019

- Developed a machine learning platform for extraction and linking of information from biomedical research papers used by Sanofi (\$20,000 deal)
- Deployed and optimized an active learning support vector machine model by using a secondary model for hyperparameter tuning, improving the accuracy by 50%
- Co-authored biomedical data annotation guildelines, increasing annotation quality by 20%
- Discovered and analyzed customer segments and their needs through 100+ interviews

IT Innovation Centre

Southampton, United Kingdom

Data Mining Intern

June 2016 - September 2016

 Created a Java application for verifying the truthfulness of social media posts via association rule mining and clustering on Twitter, Facebook, and YouTube data