ABDULAZIZ YULDOSHEV (CPA CANDIDATE)

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EDUCATION

University of North Carolina at Charlotte **Charlotte, NC**
Master of Science in Data Science and Business Analytics **exp. Aug 2021**

Westminster University **London, UK**
Bachelor of Science in Economics and Finance **May 2015**
- Full-Tuition Scholarship Prize (for Advanced Mathematics results)/ Dean's List (2012, 2014)
- Thesis: "Empirical Research on Stock Markets: Regression Analysis" (Econometric research using STATA/Top 10%)

PROFESSIONAL EXPERIENCE

Tax Committee of the Republic of Uzbekistan **Tashkent, Uzbekistan**
Applied Scientist **Jan 2018 - May 2020**

- Applied statistical theories and methods on tax data of individual entities using Python, R, and SQL
- Prepared reports on budget revenue and forecast analysis based on changes in tax rates using Excel
- Participated in projects – Impact of Changes in Tax Rates on Individual Entities, Tax Revenue Fraud with Individual Entities

Deloitte and Touche LLP **Tashkent, Uzbekistan**
Audit Associate (Financial Services Industry) **Sep 2015 – Dec 2017**

- Participated in audit and fraud detection projects (US GAAP and IFRS) using Excel, SQL, Tableau
- Analyzed loan portfolios and financial instruments of top banks (total assets over $5 billon USD)
- Provided financial accounting and advisory services to clients, including implementing accounting standards

Ansher Investment Group **Tashkent, Uzbekistan**
Investment Analyst **May 2015 – Sep 2015**

- Collected stock prices data and prepared market reports using Excel
- Prepared dividend reports for executive management using SQL and Tableau
- Leveraged fundamental skills in problem solving, algorithm design, and model building to meet clients short-term KPIs

FUNDAMENTAL SKILLS

Programming Languages/Frameworks	Python, R, SAS, STATA
Database Expertise	SQL server, MYSQL, Oracle
Statistics	T tests, Hypothesis Testing, ANOVA, Sampling
Tools	Jupyter Notebook, R studio, Excel, Tableau, Anaconda, H2O
Data Analysis/BI Tools	MS Excel, Tableau, Power BI, Google Analytics, R Shiny, Streamlit
Cloud Expertise	Microsoft Azure, AWS, GCP
Big data technologies	Hadoop, PySpark
Developer Environment	Jupyter Notebook, Visual Studio, Docker, Ubuntu, Git
Data Science Expertise	Data Wrangling, Data Mining, Neural Networks, Natural Language Processing, Text Mining, Machine Learning, Finance, Econometrics, Predictive Analysis, Data Visualization, Deep Learning, Exploratory Data Analysis

CERTIFICATIONS

- **Certified Public Accountant Candidate (Passed all 4 exams)** **Alaska, USA**
- **SAS Certified Spealist: Base Programing Using SAS 9.4**