ALI-SULTAN KIRGIZBAEV

Age 26, Head of LAB - Moscow, Russia

Email: ali-sultan.kirgizbaev@mazars.ru

TECHNICAL STRENGTHS

Business fields	Data Analytics, Processes Automation, Quantitative Finance, IFRS Audit
Programming Languages	C/C++, MATLAB, R, VBA, Python, HTML, Solidity
Software & Tools	Stata, Matlab, R Studio, UiPath, MS Office, MS Power BI, LaTeX
Knowledge	DevOps, Databases - SQL/NoSQL, Blockchain
Other	Docker, Git, Jenkins, Nginx

EXPERIENCE

MAZARS JSC (Moscow, Russia) February 2019 - Present
Head of LAB

· In-charge of newly created innovation department developing and delivering end-to-end projects to clients and to both operational business line and support function of Mazars (Russia and other countries). Currently working on the following:

- **Data & Analytics:**
  - Data visualization and analytics projects - using BI tools and self-developed products;
  - Quantitative Finance modeling;
  - Machine Learning and Artificial Intelligence analysis.

- **Robotics & Automation**
  - End-to-end process automation project delivering using RPA tools (UiPath/Blueprism) or Python/Powershell custom developments;

- **Tools & Platforms development:**
  - IFRS 9 Python based application / online platform (beta);
  - Employees assessment platform;
  - Blockchain based Supply Chain web application (beta).

· **Mazars operational and support function practical examples:**

- Mazars Operation departments:
  - TAX department - Automation of tax reporting to local authorities;
  - AOS department - Financial reporting and submission automation;
  - Audit department - Acceptance WP automation, sampling tools, internal productivity reporting automation;
- Mazars Support function:
  - BI tools in financial reporting for Mazars Russia, Ukraine, Romania. Ongoing discussions with Mazars APAC (8 countries) and Switzerland;
  - RPA development for databases synchronization.

· **Research & Development :**

- Blockchain;
- AI-based web application for reporting and forecasts.

MAZARS LLC (Moscow, Russia) September 2018 - February 2019
Manager

· In-charge of IFRS 9 implementation in Financial Institutions including both Classification and Measurement phase and Expected Credit Loss calculation
· Full support of Bank audit team on model review and opinion issuance
· AOS Business line & Support function: development of Power BI (BI Tools) for automated financial reporting for both AOS clients and Mazars Russia internal needs

MAZARS LLP (London, UK)   April 2018 - August 2018
Senior Quantitative Analyst

· IFRS 9 implementation in Financial Institutions including both Classification and Measurement phase and Expected Credit Loss calculation
· IFRS 9 Excel based tool development
· Capital Requirements (Basel III/CRD IV) compliance review in according to Regulatory Technical Standards (European Banking Authority) and PRA Supervisory Statements (Bank of England)

MAZARS LLC (Bishkek, Kyrgyzstan)   September 2016 - May 2018
Senior Consultant, Financial Advisory Services

· IFRS 9 implementation team manager
· Financial modeling and Valuation
· Due Diligence & Forensic
· IFRS Audit

MAIN CLIENTS

Banking & Insurance - Societe Gererale Insurance, Solid Bank, RSK Bank, Mol Bulak
Healtcare - Karl Storz, Merz Pharma, Caudalie
Production - GazProm, Magnitogorsk Iron and Steel Works, United Cement Group

EDUCATION

American University in Central Asia, Kyrgyzstan   *2010 - 2015*
Bachelor of Economics

Zhejiang University of Science and Technology, China   *2012 - 2013*
Applied Finance - Exchange program

LANGUAGE PROFICIENCY

Native speaker - Russian
Advanced - English, Kyrgyz
Basic - German, Chinese