Stefano Karov Roumenov
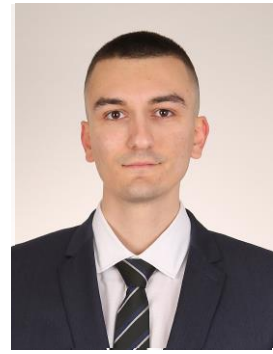
Master student in Computer Science with Data Analytics

📱 : +39 375 65 95 469

✉ : stefanokarov@gmail.com

Date of birth: 13/09/1996 | **Nationality**: Italian | **Place of birth**: Rome

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A young enthusiast, ready to accept new challenges and excited to develop a successful professional career with a lot of determination and perseverance. I enjoy learning through exploration, discussion and by asking searching questions.

👔 WORK EXPERIENCE

IATA
Intern Fraud Analyst, Quality and Risk Management / IT Security (Sept 2019 to July 2020) – Geneva, Switzerland

- Analyzing data, identifying trends and translating findings into improvement strategies
- Building monthly and quarterly reports tracking KPIs
- Managing a database of fraudulent activities
- BPM - Improving internal processes its documentation
- Implementing business continuity and disaster recovery plans across 4 different IATA locations
- Web Editor - Managing and maintaining IATA's QRM webpage (intranet and extranet)
- Stakeholder management (A-ISAC / banks / Interpol / web hosting providers)
- Key contact for supporting documents management in the intranet, assuring compliance with internal and external quality regulations
- Handling customer queries and internal IT tickets (Salesforce and ServiceNow)

AeroEx GmbH
Intern in Aviation Consulting (Aug 2017 to Feb 2018)* – Buchs SG, Switzerland
*(mandatory internship during bachelor's studies ended in May 2019)

- Developing operation manuals, guidance documentation and preparing compliance lists
- Preparing meetings, documentations, conferences, media reports and customer presentations
- Optimizing processes and developing data structures
- Updating and controlling regulations (internal and legal) and industry-standards libraries (EASA, FAA, IOSA, IS-BAH, IS- BAO) within the AMAS 2 (Aviation Management Audit System) tool for audits

🎓 EDUCATION

University of York
(September 2020 to September 2022) – York, England

Master with Distinction in Computer Science with Data Analytics

IUBH International University of Applied Sciences
(March 2016 to May 2019) – Bonn, Germany

Bachelor in Aviation Management

High school "IISS J.C. Maxwell"
(September 2010 to July 2015) – Milan, Italy

Diploma in Aviation Transport and Logistics (Operations)

SOFTWARE EXPERTISE

Programming: **Python, Java, PHP**
Web development: **HTML, CSS, JavaScript, WordPress**
Database management: **Microsoft SQL Server**
Data analysis: **SPSS, SAS, Power BI**
Document management: **SharePoint, BPM (Business Process Management)**

OTHER SKILLS

Communication
Strong communication skills developed through academic and professional work where cooperation was essential. I enjoy collaborating and working with colleagues from different cultural backgrounds. I can communicate clearly and concisely.

Organization / Time Management
Able to prioritize and follow through with tasks while minding the deadline. Capable of working across multiple functional lines and under pressure, while always maintaining a high level of precision and accuracy.

Analytical
Proactive approach in problem-solving and planning operations. Able to make strong decisions following careful analysis.

LANGUAGES

Italian	Native speaker
English	Fluent
Bulgarian	Fluent
German	Intermediate

INTERESTS

Traveling

Sport Activities

Driving