CRISTIAN IORGA

Junior Data Scientist

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in iorga-cristian   ⚲ CristianIorga2000-ops

CERTS.

Bachelor's, CS

CCNA 200-301

AWS CCP

Cambridge AE C2

Driver's License, B

SKILLS

Data Mining

Data Analysis

Tableau | Scripting

SQL | Python

Machine Learning

Powershell

Bash | AWS

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Communication

Adaptability

Teamwork

Creativity

LANGS.

English: C2
Romanian: Native Speaker

AWARDS

American Computer Science League | Continental Stage

📅 2018, 2019

1st place

ABOUT ME

I am a Data Scientist and Business Intelligence professional with experience working for Riverbed as well as some experience as a Blockchain developer. I thrive on collaborating with teams to solve complex problems and am passionate about using all the available tools to drive actionable insight from data. I want to continue to polish both my technical and my soft skills to perfection, and provide value from data.

WORK EXPERIENCE

Data Science and Business Consulting | Riverbed Technology

📅 Sep 2023 – Present   ⚲ Cluj-Napoca, Romania

- Utilized **Aternity** for monitoring user experience, software, and device performance, gaining **crystal-clear visibility** on the performance of these aspects
- Implemented **automated remediation** and **custom monitors** using **PowerShell**, **XML**, and **WMI**, successfully saving a company of 20 employees over **40 hours** of wasted time each month
- Extensive experience in building custom **Tableau dashboards** for comprehensive data analysis and visualization, utilizing over **20** different data sources.
- Delivered actionable insights that led to **cost-saving recommendations** of over 100 employee work hours per month and **performance improvements** of over 30% regarding overall software and device responsiveness.
- Presented **complex technical reports** of over 100 slides to stakeholders, blending **technical expertise** with strong **presentation and communication skills**.

Junior Blockchain Developer | Devnest

📅 May 2022 – Dec 2022   ⚲ Cluj-Napoca, Romania

- Configured **automatic deployment** and **continuous integration** on **AWS cloud** using **Docker** and GitLab CI/CD, creating an **efficient CI/CD pipeline** than ran in **under 5 minutes** and saved our team over **10 hours of work each month**
- Mastered **Git, SDLC** and **efficient teamworking** on tech projects, learned the basics of **Blockchain** and Public Key **Cryptography**

EDUCATION

M.S., Data Science, English | Babes-Bolyai University
Faculty of Mathematics and Computer Science

📅 2023 – present   ⚲ Cluj-Napoca, Romania

Data Mining and Modelling, Mathematical Statistics and Probability, Social Network Analysis
- Expected Graduation: July 2025

B.S., Computer Science, English | Babes-Bolyai University
Faculty of Mathematics and Computer Science

📅 2020 – 2023   ⚲ Cluj-Napoca, Romania

Machine Learning, Database Systems, Data Structures and Algorithms