LAZAR JELIC

MSc student with a unique background looking to shift to research led asset management

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EDUCATION

2021 - 2023

LONDON BUSINESS SCHOOL, London, United Kingdom

- Masters in Analytics and Management
- Relevant course work: Data Science for Business, Machine Learning for Big Data, Empirical Finance, Decision Analytics and Modelling, and Business Strategy Analytics
- Extracurricular clubs: Investment Management Club, Finance Club, Social Impact Club

2017 - 2021SCHOOL OF COMPUTING - UNION UNIVERSITY, Belgrade, Serbia

- BSc in Computer Science
- CGPA 9.7/10.0 Graduated with First Class Honours (Summa Cum Laude)
- Awards: Received the Best Student Scholarship for each semester
- Throughout 4 years submitted every assignment first in class with a high level of quality
- Built an LSTM neural network in TensorFlow for stock price forecasting

BUSINESS EXPERIENCE

2021 - Present MICROSOFT, Belgrade, Serbia

Machine Learning Intern (3 months)

- Optimized an AI pipeline as part of the Maps & Geospatial team by developing a knowledge distillation process and compressing a production model by 74%
- Supplied theory studied at the university with pragmatic skills in data preparation and building predictive models in a dedicated team of 5 machine learning engineers

2019 - 2021

SCHOOL OF COMPUTING - UNION UNIVERSITY, Belgrade, Serbia

2019 - 2021

Research Fellow

- Innovated algorithms to optimize a word embedding neural network saving computational resources in collaboration with 3 well-known professors
- Onboarded 2 fellow students to the team and helped other teammates with urgent tasks, resulting in a realization of the research purpose

2019 - 2021

Teaching Assistant

- Lead exercise classes for 3 courses: Compiler Construction, Object-Oriented Programming, and Introduction to Programming
- Taught the subject understandably and presented applications of knowledge and directions of further improvement to more than 100 students
- Rated among the top lecturers in student surveys by teaching complex knowledge using pedagogy methods and producing comprehensible materials for easier studying

2018 - 2021

DZOKS, Krusevac, Serbia

Five-people e-commerce business with 10K EUR yearly revenue selling socks Founder

- Built brand awareness using word-of-mouth and social media, resulting in the company turning a profit after 2 months and expanding its product line and network of loyal customers around the globe
- Developed a Bitcoin compatible e-commerce platform from scratch with functionalities to automate shipping and accounting processes, leading to a 6000% speedup
- Assembled and fostered a network of more than 10 business partners and suppliers while planning and allocating exactly 741 business development tasks

2016 - 2018

FINTECH M4 PRO, Belgrade, Serbia

B2B startup that sold its software to a leading insurance company in Southeastern Europe **Android Developer**

- · Created a production-ready application in 1 year while suggesting own ideas to upper management, helping with the digital transformation of vehicle insurance companies
- Prioritized business requirements to architectural perfection of a 32000 line codebase while working remotely with teammates to implement a project by a deadline

ADDITIONAL INFORMATION

- Grew a personal investment portfolio by 35.67% in a year
- Languages: Serbian (native), English (IELTS 8.0/9.0)
- Programming languages: Python, R, SQL, Java
- Won 3 gold medals in basketball in international and city competitions
- Won 2 bronze medals in swimming in district and city competitions
- Minimalist lifestyle possess less than 100 items
- Driving licenses: AM, A1, A2, B1, B, M