

## SKILLS

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- C/C++, Python, Java
- TensorFlow, PyTorch, Scikit-Learn
- Version control using Git
- Machine learning algorithms
- Excellent communication and teamwork skills
- Eager to expand knowledge
- High responsibility for task achievement

## EXPERIENCE

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- 01/2023 – 09/2024      **Software Engineer**, Deutsche Boerse Services, Prague, CZ
- Developed backend applications using Java Spring and Python for the Datashop project, which provided users with historical stock data.
  - Worked with Jira to manage project tasks, prioritize requirements and collaborate with team members.
  - Conducted unit testing to ensure high quality and scalable code.
  - Participated in the development of the sales ML recommendation tool.
- 05/2021 – 01/2023      **IT Project Coordinator**, DHL IT Services, Prague, CZ
- Coordinated the Zscaler project with the user base over 100,000 employees.
  - Generated weekly reports using MS Excel to track progress and identify areas for improvement.
  - Provided end-user support and resolved issues in a timely manner.

## EDUCATION

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- 02/2025 – Present      **Master in Artificial Intelligence and Robotics**  
**Master in Engineering in Computer Science**  
Sapienza University, Rome, IT  
*Erasmus Mundus joint Master in Artificial Intelligence (EMAI)*
- 09/2024 – 12/2024      **Master in Intelligent and Interactive Systems**  
Pompeu Fabra University, Barcelona, ES  
*Erasmus Mundus joint Master in Artificial Intelligence (EMAI)*
- 09/2021 – 06/2024      **Bachelor of Software Engineering**  
Czech Technical University, Prague, CZ  
*Thesis: "Autonomous driving using Amazon DeepRacer car".*  
*Relevant coursework:* Programming and Algorithmics, Statistics, Operating Systems, Database Systems, Cryptography and Security, Java Technology, Conceptual Modelling.

## LANGUAGES

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- English – C1
- Russian – native
- Kazakh – B2
- Czech – B2
- Spanish – A1
- Italian – A1