CV

Natalia Nefedova

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Working Experience

06.2025- Yunexa, SAP Consulting & AI Expertise (Enskild firma), Stockholm

Provide consulting services in SAP, AI, and data analytics, supporting organizations in digital transformation

09.2017-08.2020 BDO, SAP Consultant, Moscow

Played a key role in two SAP roll-out projects for Norilsk Nyckel as a functional consultant within Treasury (FM, FSCM, TRM). Facilitated integration of 8 new divisions into the company's SAP environment. In this role I explored and modified business processes for system implementation, completed functionality settings, elaborated functional specifications, conducted system tests, developed training materials, trained key and end-users, managed data migration from legacy systems, maintained all functional documentation, provided post-implementation support

Achievements:

- Enhanced system efficiency by developing 4 custom functionalities to meet specific financial business needs
- Ensured smooth operational transition successfully migrating critical financial data and resolving user issues post-go-live
- Delivered hands-on training to over 150 key and end-users, improving system adoption and proficiency

BDO is an international network of public accounting, tax, consulting and business advisory firms. It is the fifth-largest accounting network in the world.

Norilsk Nyckel is a nickel and palladium mining and smelting company, the world's largest producer of refined nickel. SAP Implementation project in Norilsk Nyckel - winner of the SAP Quality Awards 2019 for EMEA in the prestigious Business Transformation category

Education

08.2023-06.2024 Master in Artificial Intelligence, Stockholm University, Stockholm

Key courses: Data Mining in Computer and System Sciences, Machine Learning, Big Data with NoSQL, NLP

Thesis: Advancements in Agriculture: Multimodal Deep Learning for Enhanced Plant Identification (Grade: A)

08.2020-06.2022 Master in Information Systems, Linnaeus University, Växjö

Key courses: IS/IT for Organizing, Communicating and Coordinating, Big Data in Organisations, Internet of Things

Thesis: Investigating MOOCs with the use of Sentiment Analysis of Learners' Feedback (Grade: B)

09.2013-06.2017 Bachelor in Information Systems and Technologies, National University of Science and Technology MISIS, Moscow

Key courses: Calculus, Physics, Object-Oriented Programming, Methods of

Optimization, Mathematical Statistics

Thesis: Accounting and Analysis of the Material Assets of Aden-Studio Limited

Liability Company on the Basis of 1C: UNF (Grade: B)

Courses

11.2023 - 08.2025 Svenska som andraspråk, Komvux

All levels of Svenska som andraspråk

08.2024-12.2024 SAP, SAP Learning Platform

Online courses:

Managing Clean Core for SAP S/4HANA Cloud

Exploring SAP Cloud ERP

Implementing SAP S/4HANA Cloud Public Edition

Outlining the Financial Accounting Overview in SAP S/4HANA

Exploring the SAP Master Data Governance Deployments

Designing Stories in SAP Analytics Cloud

Developing AI Models with the Python Machine Learning Client for SAP HANA

Exploring SAP Analytics Cloud

Discovering SAP Business Technology Platform

Developing with SAP Integration Suite Exploring the SAP Business AI Portfolio

10.2023-04.2024 Svenska, Folkuniversitetet

6 month long Swedish intense courses

07.2023 Python Programming, Stepik

Online course

Tech Skills

Artificial Intelligence, Machine Learning, Deep Learning, Python, Scikit-Learn, TensorFlow, Git, Tableau, Cursor, Lovable, SAP ECC, SAP Enable Now, SAP Solution Manager, Aris, ServiceNow

Languages

- English Fluent
- Swedish Good Knowledge
- Russian Native

Publications

Frontiers in Plant Science.

Lapkovskis, A., Nefedova, N. and Beikmohammadi, A., 2024. Automatic Fused Multimodal Deep Learning for Plant Identification. arXiv preprint arXiv:2406.01455.

References

Ph.D. Candidate Ali Beikmohammadi

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Associate Professor Fisnik Dalipi

 $Department\ of\ Informatics,\ Linnaeus\ University\ fisnik. dalipi@lnu.se$