

AURIMAS NAUSÉDAS

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EDUCATION

MULTIPLE UNIVERSITIES DATABRICKS AZURE GCP AWS Specializations & Certifications in Computer Science & Artificial Intelligence (AI)	2021 – 2025
UNIVERSITY OF EDINBURGH Master of Science with Honors in Chemistry (MChem)	Class of 2015

HARD SKILLS

ML & AI TOOLS: TensorFlow, PyTorch, Hugging Face, LangChain, Spark, Databricks, Keras, Scikit-learn.	2021 – present
MLOPS & DEVOPS: Vertex AI, Google Cloud Build, Terraform, Kubernetes, Docker, Kafka, Airflow, Airbyte.	2021 – present
DATABASE MANAGEMENT: SQL, DBT, Redshift, Snowflake, BigQuery, Azure Synapse, REST API.	2021 – present
WEB DEVELOPMENT: Flask, Django, JavaScript.	2021 – present
PROGRAMMING LANGUAGES: Python, R, Java.	2021 – present
CLOUD TECHNOLOGIES: Azure, AWS, GCP.	2021 – present
IMAGE TOOLS: Midjourney, BeFunky.	2021 – present
VIDEO TOOLS: Adobe Creative Cloud (Adobe Premiere Pro, Photoshop, Audition, Framework), Synthesia & Invideo AI.	2021 – present
VERSION CONTROL: Git, GitHub, GitLab.	2021 – present
STATISTICS: SPSS, Stata.	2021 – present
BI TOOLS: Power BI, Tableau.	2021 – present
ASSISTANCE TOOLS: Scholar AI, DeepL.	2021 – present

SOFT SKILLS

LEADERSHIP, COMPASSION, LISTENING, EMPATHY, TEAM PLAYER, DISCIPLINE, CREATIVITY, DISCIPLINE, AMBITION.

WORK EXPERIENCE

VILNIAUS ASMODAS AI PROJECT MANAGER	2025 – present
· Lead end-to-end AI projects across enterprise environments, from discovery and scoping to delivery.	
VOLUNTEER	2024 – present
· Help with fraud systems through AI & construct furniture to improve the lives of elders and people with disabilities.	
SELF-EMPLOYED	2021 – present
· Teach students life lessons from challenging backgrounds to live entirely devoted.	
DEVELOPER, ML ENGINEER, TEACHER, LEAD & AI ARCHITECT FREELANCE	2021 – present
· End-to-end: AI algorithms with data intuition to development to execution & communication.	
· Led teams to integrate as well as solely employed AI into fintech and enterprise data ecosystems.	
· Specialized in LLM fine-tuning, model training, monitoring, prompt engineering, Hugging Face & LangChain.	
· Automated payment fraud detection systems using Python, Kubernetes, and Terraform. Built multimodal AI Agents.	
· Utilized AWS cloud services and Python for automating and optimizing databases and workflows	
· Improved debt collection solutions, focusing on ETL processes and data quality governance & employed AWS for scalability.	
· Lectured on AI concepts, followed by Python, & kept an audience interactively engaged through practical workshops.	
· Scrapped by developing JavaScript (JS) robots & collaborated with Data Scientists through GitLab to resolve issues.	

SELF-EMPLOYED	2010 – present
WRITER FREELANCE WRITER	
· Over 15 years of experience. Various projects. Created 75 texts that enhanced creativity and strategic documents.	2010 – present
· Crafted 317 reports, overviews, literature & reviews that enable writing technical and artistic reports.	2010 – present

VILNIUS UNIVERSITY INSTITUTE OF BIOTECHNOLOGY RESEARCH ENGINEER (MACHINE LEARNING)	2016 – 2021
· Analysed scRNA-seq datasets and DNA-protein complexes through Bioinformatics & ML methods by coding in Python.	
· Ran scripts and wrote simple programs of DNA-protein interactions using Python and Molecular Dynamics software.	

STATE-OF-THE-ART RESEARCH INSTITIUTES RESEARCH ENGINEER	2009 – 2016
· Explored wing displays with MATLAB & Python to identify visual signals related to the female courtship behaviour.	
· Calculated cone sensitivities of human photoreceptors utilising Python, Numpy & Matplotlib.	

LANGUAGES

LITHUANIAN - MOTHER TONGUE, ENGLISH - C2, FRENCH - A1, RUSSIAN - A1.