ARTUR KUMIK

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EDUCATION

University of Florida

January 2023 - May 2027

GPA: 3.73

Bachelor's, Data Science

CERTIFICATIONS

Fundamentals of Deep Learning from NVIDIA

PROFESSIONAL EXPERIENCE

University of Florida

Gainesville, FL, USA

Undergraduate Researcher

January 2025 - Present

- Researcher at the Modern Artificial Intelligence and Learning Technologies (MALT) Lab under Dr. Sanjay Ranka
- Used SLURM on both UF and UVA HPC systems to train a Darknet YOLO v4 model for near miss detection
- Presented work at the Undergraduate Research Symposium at UF.

SCC Soft Computer

Clearwater, FL, USA

Intern

May 2025 - August 2025

- Provided remote technical support and troubleshooting for critical Laboratory Information Systems (LIS)
- Resolved interface issues on both Linux and Unix-based LIS platforms via remote connection.

Hydrodisc

Palm Harbor, FL, USA

Cofounder

October 2021 - June 2024

- · Developed an innovative app that communicates with a physical device to measure water consumption throughout the day
- Awarded First Place in the NGT 360 Competition during the 2022-2023 season, securing a grant of 10,000 dollars.
- Presented our solution to Kevin Harrington and other industry leaders at Raymond James.

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Achieva Intern Dunedin, FL, USA

May 2022 - July 2022

- · Processed deposits, withdrawals, and other transactions
- Greeted customers and assisted with bank-related inquiries
- · Created a positive customer experience through quick and efficient service

SKILLS

Skills: Python, SQL, R, pandas, Pytorch, Tensorflow, Deep Learning, Machine Learning, Data Analysis, Linux/Unix, Slurm, Docker Languages: Polish, English