ANDREAS RAST

DATA ANALYST

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ABOUT

I am currently working on becoming a certified data analyst with Nashville Software School. I have always been analytical. As a child playing goalie in hockey, I realized that the ability to analyze gameplay, the other teams' players, and the positioning of my teammates makes the difference between a good and excellent goalie. The same is true for any business. Knowing what's coming, where the competition stands, and a business's strengths give any business an advantage over the competition. Data analytics is changing the way businesses, governments, universities, and more are handling the future of their operations, which I find exciting.

TECHNICAL SKILLS

Python| SQL | Power BI | Tableau | Anaconda | Jupyter | Pandas | Git | GitHub | Folium | Requests | Matplotlib | Excel | Word

PROJECTS

Lahman Baseball Project | Group Project

Analyzing a baseball dataset and answering questions about individual players, teams, and accomplishments,
Used SQL to analyze the dataset.

UN Project | Individual Project

Analyzed data provided by the United Nations to identify countries with the highest and lowest GDP and internet users.
Used Pandas in Python to analyze and visualize the dataset in a Jupyter Notebook.

TECHNICAL EXPERIENCE

DATA ANALYST
Nashville Software School | September 2021 - Present
15-week intensive program in data analytics and business intelligence. Emphasis on analytical reasoning through hands-on training in every stage of the analytics workflow. Projects used real data presented by Nashville employers.
- *Experience with SQL, Excel, Python, Tableau, & Power BI*
- Experience in remote collaboration
- Git and GitHub for version control
- Learning included communication findings through presentations, storytelling, reports, and dashboards
- Focus on teamwork, teambuilding, and leadership allows students to integrate with analytical teams in the future.

PROFESSIONAL EXPERIENCE

Logistics Specialist ERNST SCHMITZ Logistics | Jul 2014 - Nov 2014

- Receiving and preparing orders for international operations
- Creating shipping labels and customs paperwork for shipments
- Supervising seven team members
- Supporting order collectors and shipments on high volume days

Soldier Bundeswehr (German Federal Armed Forces) | Oct 2004 - Jun 2014

- Ammunition Specialist in Division Special Operations (DSO)
- Special Operations Signal Company (Airborne)
- Military Evacuation Operations (MilEvacOp)
- Led a team of five soldiers to execute various tasks regarding ammunition and explosives
- Instructed soldiers to handle ammunition and explosives safety
- Trained Armenian and Mongolian forces to complete missions in Afghanistan
- Coached, supported, and advised Afghan Forces in weapons handling and administrative tasks

Professional Hockey Player
- EC Pfaffenhofen Ice Hogs 2003/2004
- ERC Ingolstadt Panthers 2002/2003

Honors and Awards
- International Security Assistance Force ISAF in Afghanistan - Federal Republic of Germany June 2011 German Armed Forces Deployment Medal
- NATO Medal - North Atlantic Treaty Organization NATO Jun 2011

EDUCATION

NASHVILLE SOFTWARE SCHOOL
Data Analytics Bootcamp
Certificate
2021

COLORADO STATE UNIVERSITY - GLOBAL
Artificial Intelligence and Machine Learning
M.S. 2021-2023

COLORADO STATE UNIVERSITY - GLOBAL
Business Management
Specialization in International Management
B.S. 2017-2019