**Resume sample #2: Middle-level data scientist**

**NAME SURNAME**

**SUMMARY:**

* 3+ years of experience working on various BI projects
* PhD studies in the field of Business Data Analysis, with a keen interest in Data Science
* PhD dissertation involved the analysis of an Anomaly Detection problem with Autoencoder Networks, detecting malicious activity in large amounts of network traffic packets using Deep Learning models
* Breadth of knowledge: have project experience in data visualization, ETL and data science
* Depth of knowledge: obtained a deeper understanding of computer vision tasks
* Have a keen eye for using appropriate visualizations to capture useful insights.

**TECHNICAL SKILLS:**

**Engineering practices:**

* Categorical variables
* Classification metrics for machine learning
* Computer vision
* Data science
* Ensembling
* Hyperparameter optimization
* In-memory data processing
* Numeric variables
* Parameter optimization
* Regression metrics for machine learning
* Tabular data
* BI analysis
* Big data visualization
* Business analysis
* Clustering metrics for machine learning
* Data analytics and visualization
* Data mining

**Technologies:**

* KNIME
* Azure machine learning
* Azure machine learning studio
* Jupyter notebook
* Keras
* NumPy
* Pandas
* Python
* Python uncategorized libraries
* Scikit-Learn
* Visual studio code

**Soft skills:**

* Accepting feedback
* Result-orientation
* Team management

**WORK EXPERIENCE (SAMPLE PROJECT DESCRIPTION):**

**[project / customer name]** *Jan 2022 - present*

**Project Role:** Data Scientist

**Customer Domain:** Life Sciences & Healthcare

**Team size:** 5

**Responsibilities:**

* Plan, design, develop and deploy machine learning solutions as Azure services
* Anomaly detection on check transactions
* Check image classification
* Time series analysis on customer identity profile data
* Check transactions clustering
* Information extraction from images
* Train machine learning models to mimic customer profile background check
* Profile customer behavior
* Implement a fuzzy search PoC

**Tools:** Microsoft Azure, Azure Machine Learning, Azure Cognitive Services, Azure DevOps, Visual Studio, Visual Studio Code, Microsoft Excel, R Studio

**EDUCATION:**

PhD in Business Data Analysis, 2020

**CERTIFICATIONS:**

Microsoft Certified Azure Data Scientist & AI Engineer (2020)

**LANGUAGES:**

English C1

Hungarian Native