

ID CANDIDATE	ROLE	AVAILABILITY
9571	Data Scientist (AI/ML)	30 days

PROFILE RESUME

Results-driven Data Scientist with 8 years of experience in AI/ML, statistical modeling, and big data analytics. Adept at designing machine learning models, optimizing algorithms, and deploying data-driven solutions to solve business challenges. Passionate about deep learning, NLP, and AI automation. Strong programming skills in Python and expertise in cloud platforms.

TECHNICAL SKILLS

Python, R, SQL, Bash, TensorFlow, PyTorch, Scikit-learn, XGBoost, Apache Spark, Hadoop, Kafka, Airflow, AWS, GCP, Azure, Tableau, Power BI, Matplotlib, Seaborn, Docker, Kubernetes, CI/CD, Transformers, BERT, spaCy

EXPERIENCE

E-commerce

10/2021 – present

Senior Data Scientist

- Developed and optimized deep learning models for image and text classification, improving accuracy by 15%.
- Designed an ML pipeline for automated feature engineering, reducing model training time by 30%.
- Deployed AI models in production using Kubernetes and AWS SageMaker.
- Led a team of 5 data scientists in developing recommendation algorithms for e-commerce.

Python, TensorFlow, PyTorch, Scikit-learn, AWS, Docker, Kubernetes, PostgreSQL, Apache Spark

Technology

05/2018 – 09/2021

Machine Learning Engineer

- Built predictive models for financial risk assessment, increasing fraud detection accuracy by 20%.
- Developed an NLP-based chatbot using deep learning for customer support automation.
- Implemented real-time data streaming solutions using Apache Kafka.
- Conducted A/B testing and statistical analysis to optimize marketing strategies.

Python, Scikit-learn, XGBoost, TensorFlow, Google Cloud Platform, SQL, Kafka

Technology

04/2016 – 01/2018

Data Scientist

- Designed machine learning models for customer segmentation and churn prediction.

- Built ETL pipelines to process large-scale data using Apache Spark and Hadoop.
- Automated reporting and data visualization using Tableau and Python.
- Collaborated with cross-functional teams to integrate AI-driven insights into business processes.

Python, R, Scikit-learn, Tableau, Hadoop, Spark, SQL, Airflow

Consulting

02/2014 – 03/2016

Junior Data Analyst

- Conducted exploratory data analysis (EDA) to identify key business trends.
- Designed and optimized SQL queries for database management and reporting.
- Developed interactive dashboards using Power BI for real-time business insights.
- Assisted in the development of statistical models for demand forecasting.

SQL, Python, Excel, Power BI, R, Pandas

LANGUAGES

English: C1

COURSES AND CERTIFICATION

AWS Certified Machine Learning – Specialty	2020
TensorFlow Developer Certificate	2019
Google Professional Data Engineer	2018

EDUCATION

University of Warsaw	Data Science	Master's Degree	–
University of Warsaw	Computer Science	Bachelor's Degree	–

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