



SANELA NIKODINOSKA

unemployed

PROFILE

Eager and committed to self-improvement, thrive on bringing the best in every new and challenging environment.

CONTACT

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GitHub:
<https://github.com/sanelanikodinoska>

EDUCATION

FACULTY OF PEDAGOGY - Primary school teacher
UNIVERSITY "ST. Kliment Ohridski" Bitola
01.10.2001 – 06.07.2005
GPA: 9.84

HIGH SCHOOL 'JOSIP BROZ TITO' Bitola
01.09.1997 – 10.06.2001
GPA: 5.00

ELEMENTARY SCHOOL 'TODOR ANGELEVSKI' Bitola
GPA: 5.00

SKILLS

HARD skills: T-SQL, Data Analysis and Visualization (Excel, Power BI, Pandas, NumPy, Matplotlib), Business Intelligence, Machine Learning, Statistical Analysis and Probability, Azure – Cloud Computing, Data Science (in progress), Programming in Python, Administrative tasks

Soft skills: Attention to Detail and Precision, Effective Communication and Collaboration, Time Management and Prioritization, Problem-Solving and Analytical Thinking, Agile and Self-Motivated

Other: B driving license

CERTIFICATES

PCEP – Certified Entry-Level Python Programmer [PCEP-30-02]

Issuing organization: Python Institute

Certification ID: JSFB.scne.Y9y2, Date Certified: May 20, 2024

Scrum Master Certified (SMC)

Issuing organization: SCRUMstudy - Accreditation Body for Scrum and Agile

Credential ID: 929F71D0C23375B8, Issue date: February 2024, Expiration date: February 2027

Microsoft Certified: Power BI Data Analyst Associate

Issuing organization: Microsoft

Credential ID: 929F71D0C23375B8, Issue date: January 2024, Expiration date: January 2025

<https://learn.microsoft.com/api/credentials/share/en-us/SanelaNikodinoska-8192/929F71D0C23375B8?sharingId=1A54D5869D0E9C49>

COURSES

SEMOS Education

DATA SCIENCE INSITUTE

09.2023 – 04.2024

PYTHON DEVELOPER

12.2023 – 04.2024

WORK EXPERIENCE

Elementary school 'KOLE KANINSKI' Bitola – Elementary School Teacher
RUD-KOP DOOEL Bitola – Administrative Analyst
Kromberg & Schubert Macedonia, Bitola - Administrative Assistant and Travel Management Officer
METEORIT DOO Bitola - QMS Representative and HR Officer
METEORIT DOO Bitola - Assistant of the Manager
LINKESTA doo Bitola – Saleswoman
NGO LIFESTART, Bitola (UNICEF) – Educator
BATO & DIVAJN Skopje - Hostess

DETAILS

COURSES

SEMOS Education

DATA SCIENCE INSITUTE 09.2023 – 04.2024

Completed:

- ✓ **DP-080: Querying Data with Microsoft Transact-SQL**
- ✓ **Analyzing Data with Excel and Essential Statistics**
Project: Customer Analysis
 Aim: Using Power Pivot extension, created data model and DAX measures providing overview of total sales and sales details about different countries through certain periods of time, relative sales, correlation with demographic features, customers and their profit margins, salespeople performance by KPIs metrics.
- ✓ **PL-300: Microsoft Power BI Data Analyst - Microsoft Certified: Power BI Data Analyst Associate**
Project: HR Analysis
 Aim: Analyze and get insights from data set External Interview Data by delivering a simple Power BI dashboard which demonstrates the following visualizations: Most Demanding Partner, Most Productive Employee, Average Number of Touches Required Per Agent or Per Partners, Busiest Day for The Operation (Highest Customer Demand). Tasks completed: connecting to data-sources, creating relationships between tables, create and Format Basic data visualizations, adding visualization /page/report level filters, adding slicers, sorting by other columns, query Editor –adding conditional columns / merging tables / using first rows as headers / changing data types / grouping/ with DAX.
- ✓ **Programming in Python for Data Science**
Project: Predicting length of stay in hospitals
 Aim: Predict the Length of Stay of patients in hospitals using Linear Regression from dataset Healthcare. Blueprint-Predicting Length of Stay in Hospitals through executing following tasks - load the data, perform Exploratory Data Analysis (EDA) to understand the distribution of the data, identify patterns, trends, and detect outliers, clean missing data (if there are) by either removing the rows with missing data or imputing the missing values, deal with outliers, remove columns which are not significant for the model, preprocess the data by scaling the features, encoding categorical variables, and splitting the data into training and testing sets, train a Linear Regression model on the training set, evaluate the performance of the model on the testing set using R-squared, use the trained model to predict the length of stay of new patients.
- ✓ **No Code Data Science with Azure Machine Learning Designer**
- ✓ **DP-100: Designing and Implementing a Data Science Solution on Azure** (on-going project for classification regression)

PYTHON DEVELOPER 12.2023 –04.2024

Completed:

- ✓ **Scrum Master course - Scrum Master Certified (SMC)**
- ✓ **Python I level - course**
- ✓ **Python II level - course**
- Real-time project: **User Spending Analysis**: flask application providing APIs to analyze user spending data stored in a SQL database, integrating to MongoDB for storing specific users eligible for getting voucher and sending Telegram messages with calculated statistics to the store management and having unit tests for the APIs endpoints

WORK EXPERIENCE

Elementary school 'KOLE KANINSKI' Bitola – Elementary School Teacher

22.09.2020 – 31.08.2023

Planning, conducting and analyzing the process of teaching children from first to fifth grade, working with two-graded combined classes; time and resource management; creating materials, worksheets, tests and grading.

RUD-KOP DOOEL Bitola – Administrative Analyst

27.09.2014 – 30.04.2020

Administrative and technical processing of documentation, office work, preparing travel orders and travel cost claims, preparing reports for the management – for HR, finance, activity control and evidence, work time evidence and salary, preparing public procurement offers.

Kromberg & Schubert Macedonia, Bitola - Administrative Assistant and Travel Management Officer

15.07.2013 – 15.01.2014

Administrative and technical processing of documentation, office work, translation of documents to/from English, verbal and written correspondence in English; organizing business trips of employees to and from the local plant, coordination with other TM officers within the group, preparation of travel orders and travel cost claims, organization of company cars usage and maintenance

METEORIT doo Bitola - QMS Representative and HR Officer

21.01.2012 – 31.03.2013

Implementing and sustaining quality management system according to the ISO 9001:2008, cooperation and support in integrating it with ISO 1035; evidence for the employees – work time, vacancies, sick leaves, preparing proper documentation

METEORIT doo, Bitola - Assistant of the Manager

01.12.2009 – 20.01.2012

Executing administrative tasks, office work, supplying offices with resources, answering phone calls, making travel orders, collecting travel cost claims, preparing invoices, translating documents in English and Slovenian language; translation, adapting and implementing business software, welcoming guests and their accommodation, QMS Representative

LINKESTA doo Bitola - Saleswoman

15.07.2008 – 30.11.2009

Selling men's clothes, arranging shop windows, inventory

NGO LIFESTART, Bitola (UNICEF) - Educator

01.09.2005 – 10.06.2008

Educating children from 6 to 14 in English language
Part-time engagement

BATO & DIVAJN Skopje – Hostess

15.03.2004 – 15.07.2008

Promotion of articles from domestic and foreign companies, sales and awarding the consumers