MOSA MOKHANELI

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PROFESSIONAL SUMMARY

Motivated high school educator with a strong passion for data analytics and technology. A skilled problem solver with an economics background, currently enhancing software engineering and web development expertise. Seeking opportunities to apply analytical, teaching, and technical skills in innovative projects that contribute to community and global development.

EDUCATION

- Postgraduate Certificate in Education (Senior & FET Phase), North West University, 2022
- Subjects: Economics, Business Studies, Economic Management Sciences, Life Skills, English
- Bachelor of Commerce in Economics & International Trade, North West University, 2019
- Courses: Microeconomics, Macroeconomics, International Trade, Econometrics, Economic Development, Supply Chain Management

WORK EXPERIENCE

- Remote Administrative Assistant, Maki Mokhaneli Trading and Projects | 2022 Present
- - Managed administrative tasks, data entry, and client communications remotely.
- - Handled document organization and streamlined operational workflows.
- Teacher, Suiderlig High School | 2023
- - Taught Creative Arts and Life Orientation to high school learners.
- - Developed lesson plans, conducted assessments, and provided feedback.
- - Monitored student progress and implemented interactive teaching strategies.
- Tutor & Teaching Assistant, North West University | 2019 2020
- - Tutored first-year economics students, clarifying economic principles.
- - Assisted with grading tests, assignments, and academic support.
- - Provided guidance on study techniques and coursework comprehension.

PROJECTS

- Predictive Analytics for Economics Students
- - Developed an educational tool leveraging predictive analytics for economic forecasting.

- - Explored time series forecasting, regression analysis, and machine learning applications.
- MeasureMate App for Amateur Seamstresses
- - Designed a tool for tracking sewing measurements, conversions, and pattern guidance.
- - Features include a measurement tracker, unit conversion, fabric estimations, and sync capabilities.

TECHNICAL SKILLS

- Programming: Python, HTML, CSS, JavaScript

- Data Analytics: SPSS, MySQL, Excel

- Web Development: Django, Interactive Dashboards

- Tools: VS Code, Google Suite, Microsoft Office

NON-TECHNICAL SKILLS

- Problem-Solving
- Team Collaboration
- Project Management
- Communication & Leadership

CERTIFICATIONS & TRAINING

- Introduction to Python for Data Science
- Web Development Bootcamp
- Business Analytics Fundamentals

LANGUAGES

- English (Fluent)
- Sesotho (Fluent)

REFERENCES

Available upon request.