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About Throughout my academic and professional journey, I've immersed myself in various programming languages, tools, and applications, with a decade-long focus on Python. My expertise extends to Odoo, Django, web scraping, and AI in academia. I am an enthusiastic data scientist, experienced in predictive modeling, data visualization, and exploratory data analysis. Active in the data science community with a commitment to pushing the boundaries of expertise.

Opportunities Available

Resume

Data Analyst, Data Scientist, Django Developer, Python Developer Education

Master of Computer Sciences University of Technology, Abu Bakr Belkayed, Tlemcen 2007 - 2013

Bachelor of Sciences PRIST Deemed to be University Jul 2007

Professional Experience

Computer Science Teacher Malik Ibn Anas Middle School Sep 2017 - Present

- •Comprehensive computer science education covering hardware and software concepts.
- •Instruction on Microsoft tools and hands-on training.
- •Collaboration for developing educational tools for performance tracking.

Business Needs Analyst Sarl SOCOPE (Tlemcen) 2014 - Aug 2017

- •Customized ERP modules for various departments.
- •Gathered and documented business requirements.
- •Facilitated communication between technical teams and end-users.
- •Contributed to the development of customized ERP solutions.
- •Provided training and support during implementation.

System Manager and Maintenance Sarl SOCOPE (Tlemcen) Apr 2014 - Aug 2017

- •Administered Windows servers, managed security infrastructure.
- •Conducted hardware and software repairs, system upgrades.
- •Developed and conducted training sessions for end-users.

Self-directed Learning

Data Analyst, Business Analyst & Data Scientist 2021 - Present

- •Advanced statistical techniques and machine learning for complex datasets.
- Predictive modeling for forecasting and improved accuracy.

- •Exploratory data analysis (EDA) to identify patterns, trends, and outliers.
- •Collaboration with cross-functional teams for data-driven solutions.
- •Continuous learning and adaptation to industry trends.

Front-end Developer 2020 - 2021

- •Built responsive and user-friendly web interfaces.
- •Utilized HTML, CSS, JavaScript, Node.js, and ReactJs.

Stocks and Markets, Algorithmic Trading 2019 - 2020

- •Data preprocessing for clean and transformed raw data.
- •EDA for identifying patterns, trends, and outliers.
- •Leveraged statistical techniques and ML for in-depth analysis.
- •Designed and implemented predictive models for improved decision-making.
- •Stayed abreast of industry trends and emerging technologies.

Odoo Developer 2017 - 2019

- •Designed and implemented customized Odoo modules.
- •Contributed to UI customization for improved user experience.
- •System testing, debugging, and data migration projects.

Experienced Data Analyst and Business Analyst with a strong background in analyzing complex datasets, implementing predictive models, and delivering actionable insights. Skilled in designing and maintaining interactive dashboards for effective data visualization. Proven ability to collaborate with cross-functional teams, gather business requirements, and drive data-driven decision-making. As an Odoo Developer, adept at customizing modules to meet specific business needs, ensuring seamless integration and database management. Committed to staying updated on industry trends and continuously enhancing skills.