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Profile :

I am a PowerBI specialist doing a contract at **Audika France in Paris**.
I was graduated at CY TECH Paris (previously EISTI) in Business Intelligence & Analytics.

I will be available from **October 2024** for a new career opportunity. I am willing to relocate

Key skills:

Data Analysis: Business Intelligence tools: Microsoft Power BI, Tableau, QlikView, SAP Business Objects and ETL tools: Talend, Alteryx

Microsoft Office: SharePoint, EXCEL/VBA

Computer Science: Python, C, HTML/CSS, JavaScript, MySQL

Project management: IT Project Delivery Management, ITIL awareness

Languages: French (native), English (fluent)

Work experiences :

Audika **Data Analyst at Audika**

Asnières (Paris, France)
April 2023 – October 2024 (contract)

Working with the Business Intelligence team, and transversely with all the General and Regional Director as well as the BI development team of the Demant group in Poland .

Main tasks:

- Building reports with Power BI to provide valuable insights for the Directors (net revenue per shop, key KPI's such as average sales price, average conversion).
- Diffusion of Excel reports to finance, Directors, and specific hearing aids stats to provide action plan
- Interacting with the Poland BI team for the maintenance of the existing reports in Power BI Service (set up of automatic refresh, optimization of the semantic models capacities)
- Helping the users in the network with operational recommendations : specific needs + training



Digital Officer at ALIGN JV / Bouygues

Rickmansworth (London, United-Kingdom)
February 2022 – January 2023

Working transversely with all the departments (Finance, Commercial, Environment, IT, BIM) and their team as well as Data Analysts/specialists. Managed by the Project Manager Officer.

Main tasks:

- Building reports with Power BI to provide valuable insights during the advancement of the project (quantities tracker, key KPI's, financial reporting).
- Support the Innovation Manager in the assessment of digital innovations (one is a creation of Microsoft SharePoint app to centralize all the dashboards used within the company in different systems) proposed to the project
- Improve digital maturity by moving away from Excel/Word reports and creating Power BI or similar digital solutions to provide actionable insights to Leadership teams
- Mapping the software used - Review and streamline the use of the various tools already available on the project



Data Analyst at ENGIE IT

Saint-Ouen (France)
September 2020 – September 2021

Working transversely with all the Business Process Owners (Change, Request, Release, Service Asset and Configuration, Problem, and Incident management) and their team as well as Business Analysts. Managed by the BPO of change management.

Main tasks:

- Building reporting with Power BI to provide valuable insights during the weekly Direction committees.
- Cooperate with BPO to evaluate the relevance of those KPI's all by having an ITIL awareness
- Implementing features with Microsoft SharePoint to optimize the exchange of information between all the teams.
- Develop formulas with Data Analysis Expressions (DAX) in PBI to format data, analyse data and link tables each other.



Business
Services

VBA developer at ORANGE BUSINESS SERVICES

Saint-Denis (France)
June 2019 – August 2019 (internship)

Working with the customer service team

Main tasks:

- Conceptualize EXCEL macros in Visual Basic For applications to automate invoice and order files for a huge client of Direction Générale Client Secteur Public
- Design and maintain these files according to the customer evolving need
- Creating a user guide to for a further use by the team
- Elaborate and link all columns with appropriate calculation

Education :



Engineering Degree in Computer Science - Major Business Intelligence at CY TECH

Cergy-Pontoise (France)
September 2016 – June 2021

- *Projects of reporting and data analysis through Power BI, Microstrategy, Tableau*
- *ETL: Alteryx, Talend*
- *Programming languages*

Python: data analysis by using the exponential smoothing method for a statistical forecasting further implemented in Power BI. Libraries used: statsmodels, numpy and pandas

HTML & PHP & JavaScript: website creation for a betting platform during the World Cup of Football in 2018



Exchange program in Computer Science - Master at National Chiao Tung University

Hsinchu (Taiwan)
September 2019 – January 2020

- *Machine Learning:* Project "Guess where I come from". By using the concept of AI and Machine Learning algorithms through Python, my working group and I determined from where the respondent (students from the Uni) come from regarding several questions on a google form. Then we applied data pre-processing to deal with missing values. Later we follow the steps of data visualization (matplotlib) and data processing followed by the models training (K nearest neighbours, Support-vector machine, logistic regression) to display our work performance.
- *Data Mining module:* C programming: Deal with a database and apply tasks of Data Preprocessing to find patterns and non-obvious clusters (K-Means)
- *Algorithm theory*
- *Entrepreneurship :* Attend several entrepreneur conferences and learned the fundamental aspects of creating a start-up from scratch.