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| KEY SKILLS  **DATA ANALYTICS | INFORMATION SECURITY | DATABASE MANAGEMENT| MACHINE LEARNING| DATA MINING**  SOFT SKILLS   * Good communication * Good Customer Service * Attention to detail * Good Report writing * Good Researcher * Self-motivated   **MAIN AREAS OF EXPERTISE**  TECHNICAL SKILLS   * Advanced Excel * Pivot tables, Vlookup ,formulas & Function, Macros * Visualisations * SQL, SparkSQL, MySQL * Creating queries * Creating databases ,tables ,views   Technical programming knowledge in:   * R programming   Statistical Analysis  Statistical Modelling  Data Cleaning  Datasets integration  Visualisations   * Matlab * Python * Java * SAS * SPSS   Knowledge of Machine Learning   * Cluster Analysis in R and Matlab * Classification in R and Matlab * Neural Network in R programming * Nearest neighbour in R programming * Support Vector in Matlab and R   Other Skills  Digital Forensic data Analysis  Competent in data Retrieval and Analysis using the Following software;   * Encase V6 and V7 * FTK v 1.5 & FTK Imager * MPE (Mobile phone Examiner * Network Scanning Techniques   EDUCATION  Leeds Met University  BSc(hons) Computer Forensics  Lancaster University  PGdip Data Science  Leeds Beckett University  MSc Business Intelligence  OTHERQUALIFICATIONS  BTEC (NC) E-Business  (Kirklees College ,UK(2004)  Diploma in Sales Management &Marketing (College of Professional Management, UK, 1999)  NCFE Level 2 Teaching Assistant  (Vision Learning Academy,2013)  Certification CS-244 Microsoft Excel  (National Computer Science Academy,2013)  Introductory Certificate in Healthcare ( NHS (HFMA)2014)  InfoSecurity (Lancaster University,2014)  **CONTACT DETAILS**  Fungai Mupezeni  Mobile :+44 7576211055  Email: [fmupezeni@gmail.com](mailto:fmupezeni@gmail.com)  **REFERENCES AVAILABLE ON REQUEST** | **PERSONAL STATEMENT**  As Lead Data Analyst, whose experience spans from Data Analysis and MSc Business Intelligence ,BSc(hons) degree in Computer Forensics, with a strong knowledge of Statistical data Analytics Software such as SPSS, R and SAS and forensics wide tools techniques and technologies that enable to solve modern Big data challenges. I am passionate to learn and develop new skills.   * DATA ANALYTICS * COMPUTER FORENSICS & SECURITY * DATABASE DESIGN & ADMINISTRATION * BUSINESS INTELLIGENCE   **WORK EXPERIENCE**  Lead Data Analyst( Highgrove Beds ltd ) 08/2018- Present   * Software development and systems improvement * Data processing * Systems Modelling   Freelance Data Scientist 09/2017- 08/2018   * Data Cleaning using R * Giving advice on Data Science tools and techniques * Social media Data Scrapping * Teaching and training other professionals   NHS Leeds South & East CCG  JOB TITLE: Data Administrator 12/2015 – 02/2016   * Maintaining Access database * Patient Data Entry on to the database * Data Retrieval of data from Access database * Updating, and inserting new records in database * Inputting codes following their coding system * Taking external calls from hospitals and care homes * General administration   JOB TITLE: Trainee Data Scientist 06/ 2015 –09/2015  National Centre for Social Research (NatCen)-LONDON   * I successfully completed my project at NatCen, on   “Telephone Interview call Patterns Data Analysis”   * Designing /formulation of questions to be answered around problems. * Data Collection from CATI System within Telephone Unit Dept. * Data Quality Assessment using combined data science skills. * Data Cleaning using R programming * Data integration by merging data from CATI system with data from other interview collecting sources. * I used MCA and PCA for dimensionality reduction * Used General Linear Modelling, Regression Modelling   JOB TITLE: Trainee Data Scientist 04/2015 -06/2015  Doric Cake Craft ltd ( Project ) Burnley, Lancashire   * I worked on Doric Cake Craft Ltd project under the supervision of Specialist in the field of data Science from Lancaster University * This project involved mainly exploratory data analysis on all data sources across the organisation from, Social media such as Facebook, Twitter, blog post and Google Analytics. * The objective was to give feedback on any findings that would benefit the organisation in terms of their marketing strategies and give them ideas on, where they can direct investment towards.   JOB TITLE: DATABASE ADMINISTRATOR 11/2013-09/2014  NHS Clinical Commission Group (CCG) Leeds  Handling patients’ data and migrating data from older database into the new database system.   * Use SQL queries to sort and group data * Retrieving data and inserting records * Updating Records from database * Loading data from Excel file. * Using Excel Pivot tables-look ups and Advanced formulas   JOB TITLE: Data Entry Assistant 09/2012-11/2013  People Matters (Leeds) cic  I was mainly tasked to compile student data and save this data into Access database.  Database Administration.   * Data Entry on Excel Spread sheets * Data Retrieval of data from Access database * Updating, and inserting new records in database * Inputting codes following their coding system   Leeds City Council Administrator 02/2008-06/ 2012I have been working within the corporate housing department taking day to day administrative tasks, such as taking calls, scanning of documents, booking events, photocopying ,Scheduling and attending meetings  JOB TITLE: Financial Advisor 03/2007–01/2008  Ge Capital (Money) Bank   * Customer face to face sales * Customer data processing * Filter and grouping data for processing * Creating online Marketing campaigns * Customer data collection * Identifying and prioritising target markets and customers |