**batoul sbat**

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| **Technical Skills** |

**Languages**: C/C++, Python, Java, HTML/CSS/JavaScript **Environments**: Linux, Windows, MacOS

**Tools**: Anaconda, VS Code, Pycharm, IntelliJ, **Version Control:** GitHub, GitLab

**Database**: My SQL, PostgreSQL, SQL Server **Methodologies**: Agile, Waterfall

**Data Science**: Jupyter Notebook, MATLAB, Tableau, **Libraries:** Pandas, NumPy, Matplotlib, Keras,

Knime, Artificial Intelligence, Machine Learning Seaborn, Scikit-learn, TensorFlow

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| **Relevant Work Experience** |

**Web Developer: Lara Food Center, uk Mar 2024 – Present**

* Design, develop, and maintain the company's website, ensuring it is user-friendly and visually appealing.
* Develop and maintain the front end of the website using HTML, CSS, and JavaScript.
* Perform regular testing and debugging to maintain website functionality and performance.

**Data Science Bootcamp: CoGrammar, uk Mar 2024 – Present**

* Mastered Python programming within four months, enhancing coding skills and efficiency in data manipulation and analysis.
* Acquired hands-on experience with key data science libraries, including NumPy, pandas, and matplotlib.
* Cultivate insight into my expertise through curated projects showcased in my HyperionDev portfolio, illustrating hands-on experience and innovative solutions.

**Digital and Technology Intern: C. Hoare & Co Bank, uk Jun 2022 – Sep 2022**

* Licensing Audit project using Excel: Developed Excel code to compare licensing data, ensuring compliance with agreements and optimising license usage.
* Dynamics 365 data imports project using Power Query: Connected external data sources to Dynamics 365, shaping data for analysis or integration within the platform.
* Develop and design test environment using Power Apps: Created a Power Apps-based test environment for developers to validate applications before deployment.
* PowerShell project: Automated tasks and resolved warning messages for bank employees using PowerShell scripts, improving operational efficiency.

**BT Work Ready Placement: Bt, uk Feb 2020**

* Developing water reminder app using java programming language.
* WordPress was used to create the website.
* Enhanced my digital and technical skills.

**Tech Bootcamp: College of North West London, uk Jan 2019**

* Developed Xpress trollies that scan items automatically.
* C/C++ programming languages were used to achieve the project.
* I have implemented software life cycle in this project.

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| **Education** |

**University of Reading Sep 2020 – Jul 2023**

BSc (Hons) Computer Science | 2:1

**College of North West London** **Sep 2018 – Jul 2020**

Level 3 BTEC Extended Diploma In IT | D\*D\*D\*

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| **Important Links** |

**LinkedIn Link:**

*https://www.linkedin.com/in/batoul-sbat99/*

**CoGrammar/ HyperionDev Link:**

*https://www.hyperiondev.com/portfolio/BS24010013712/*

**GitHub Link:**

*https://github.com/BatoulSbat*