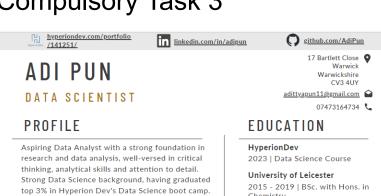
Compulsory Task 1

https://github.com/AdiPun/byb_project

Compulsory Task 2

https://github.com/AdiPun/finalCapstone/tree/master

Compulsory Task 3



EXPERIENCE

- · Created over 14 programmes in Python to solve set tasks achieving a grade of 94%.
- Utilised live lectures and booked 1 to 1 mentor calls to understand Jupyter Notebook and Pandas datasets, increasing the task's grade by
- Developed knowledge and practice in Python software development, data transformation and visualisation, Machine learning, Natural language processing, Jupyter Notebook, Pandas

2022 UKHSA **Technical Trainer**

- · Boosted trainee pass rate to 92% by collecting and analysing data and organised the training team to focus on the main areas of failure.
- · Eliminated cross-contamination, reducing patient sample void rate by 50% by training staff on aseptic techniques.

PCR Test Scientist

- · Optimised data visualisation resulting in a 35 min reduction in turnaround time by standardising a sample grouping methodology.
- · Created data visualisation, allowing our crossfunctional teams make data driven decisions. patient sample voids by 3 times.

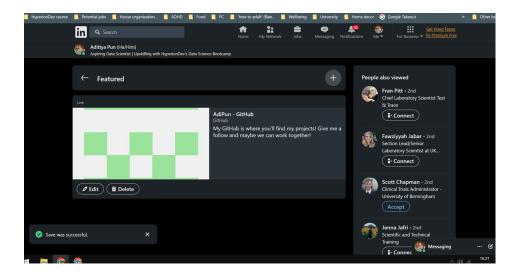
2015 - 2019 | BSc. with Hons. in

TECHNICAL SKILLS

- · Software development with Python and Pandas
- · Excel, Word, PowerPoint,
- Outlook
- Object-oriented programming
- · Data transformation and manipulation
- Data Visualisation
- Machine learning
- Natural language processing (NLP)
- · Source version control

SOFT SKILLS

- Flexible and adaptable communication, excelling at collaborative work
- Excellent attention to detail and organisational skills
- Love for problem solving and ability to make sense of something complex
- · Empathetic and conscientious
- · Ambition to work with data and an understanding of how it can make data-driven decisions
- Growth mindset, bring my best every day. Open to learning SQL, Tableau, ShinyApps, Looker, JavaScript and R



Compulsory Task 4

https://docs.google.com/spreadsheets/d/1Mb85nr_DSP4FdvVI2wwDrH_2YSJb4AvyFcG0mz_3BSnM/edit#gid=0