Ofunne Mordi

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Education

University of Warwick, Modern Languages (Spanish, French, Mandarin)   **(2022 – 2026)**

Predicted grade: 1st Class

Chinese University of Hong Kong, Shenzhen, China   **(Aug 2024 – Dec 2024)**

Modules: Introduction to Computer Science, Financial Management, Cross-Cultural Communication, Intermediate Chinese

Mossbourne Community Academy   **(2015 – 2022)**

A Levels: Spanish (A*), Mathematics (A*), Biology (A*), Chemistry (A*)

GCSEs: 12 GCSEs (Grades 8-9), including a Grade 9 in Mathematics and a Grade 8 in English Language

Work Experience

MS Amlin – ESG Summer Intern   **Aug 2025 – Sep 2025**

- Developed a strategy for helping to reduce the climate-related protection gap in the Pacific Islands
  - Assessed human capital, infrastructure systems, and financing for Pacific Island Countries, aligning with frameworks such as the UN Sustainable Development Goals
  - Presented research biweekly and provided recommendations for scalable, inclusive infrastructure resilience and insurance measures, including community-based approaches and reinsurance
- Analysed financial institution sustainability standards to inform MS Amlin's positioning and strategic adoption
- Took part in a high-impact group project surrounding solving age-based challenges in the insurance industry
  - Designed a strategy to attract and retain Gen Z talent through marketing and outreach
- Learned from daily masterclasses on topics such as portfolio management, Excel, operations, and corporate finance

University of Warwick – Student Network Lead   **Sep 2023 – Jul 2024**

- Collaborated with department staff to improve experiences for black linguists and year abroad candidates
- Organised events such as a year abroad networking event for first and second-year students to network with former and current year abroad students, leaving them feeling more informed about the year abroad experience
- Piloted a year abroad information handbook for black students in collaboration with final-year students, alumni and the Warwick Student Mobility team
- Grew the network's online presence by creating and managing an Instagram account which reached over 1000 impressions within a week and tripled the size of the network

Projects

Mortgage Calculator (Lloyds Technology Engineering Virtual Work Experience)   **Aug 2025**

React JS, HTML, CSS, Git, Azure | github.com/ofunne/lloyds | Website

- Completed a job simulation involving technology engineering and user experience design
- Analysed customer feedback, categorising and summarising users' concerns with the existing mortgage calculator
- Designed a user-friendly tool through sketches (Canva) and digital wireframes, presented design improvements
- Developed and tested using HTML, CSS, and JavaScript, and deployed the tool using Azure

Weight Management Calculator   **Jul 2025**

Python | github.com/ofunne/tdee

- Developed a terminal-based Python app to calculate BMI, TDEE, and ideal weight ranges based on user inputs such as age, sex, height, weight, and activity level, with support for both metric and imperial units
- Implemented a personalised weight management planner that estimates timeframes and daily calorie targets for reaching a goal weight
- Added safety checks and input validation to prevent unrealistic or unhealthy plans

Full-Stack Budget Tracker Web Application   **Jun 2025 | Sep 2025**

PHP, mySQL, HTML, CSS, JavaScript, Chart.js | github.com/ofunne/ofi | Walkthrough

- Developed a responsive web application to help users track income and expenses with monthly budgeting
- Designed and integrated a mySQL regional database to store users, budgets, and transaction data
- Enabled CRUD functionality for income and expenses, including period-based filtering and editable entries
- Added Chart.js to allow users to view income and expense breakdowns

Skills and Certifications

Programming Languages: Python (intermediate), JavaScript, HTML, CSS, PHP (beginner)

Spoken Languages: English (Native), Spanish (C1/Fluent), French (B2/Business Proficient), Mandarin (B1/Intermediate)

Code First Girls Coding Kickstarter (Jun 2025): JavaScript fundamentals and basic web development, including variables, data types, comparison operators, loops, and functions

Code First Girls Coding Kickstarter (Jul 2025): Python fundamentals, including exceptions & error handling, JSON, PIP, and working with APIs