# Mohammed Miah

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## Education

**Westminster University** 

London, England

2024-2027

BSc Computer Science

• Predicted: 1st Class Honours

• Selected Modules: Computer Systems Fundamentals, Mathematics for Computing, Software Development, Web Design and Development, Trends in Computer Science

#### The UCL Academy

London, England

• A-levels: Biology (B), Chemistry (C), Maths (C)

2016-2023

• GCSES: 10 GCSEs (9-5) including Maths (7) and English Language (7)

# **Experience**

Receptionist

London, England

London Continental Hotel

Jun. 2023 - Present

- Managed front desk operations, greeted visitors, handled calls and emails, and coordinated appointments.
- Assisted with various administrative tasks, including data entry and maintaining records.
- Utilised office software (e.g., Microsoft Office, scheduling systems) to streamline daily tasks and improve workflow efficiency.

UCL University

London, England

Project Leader

Jul. 2022

- Connected epigenetics to broader fields like biology, medicine, psychology, and environmental science.
- Presented a report to an audience of 100 people winning a commendation for high quality

# **Projects**

#### Weather App

- Created a weather forecasting app that provides real-time weather updates and forecasts using Weatherbit API.
- Employed JavaScript, HTML, CSS, and React for front-end development, resulting in a dynamic and visually appealing interface.

## Scalping trade

- Developed a scalping trading system designed for rapid, high-frequency trades in financial markets.
- Used Python, Javascript, and Alpaca API to analyse market data and execute trades based on predefined strategies.
- Optimised trade execution speed and minimising risk.

Languages: Javascript, Python, Java, SQL

Frameworks & Databases: React, Node.js, jQuery, Django, Flask, MySQL, NoSQL

**Developer Tools:** Git (My GitHub), VS Code, Visual Studio

Hobbies: Football, Wrestling, Reading, Coding, Succession, Fish, Arsenal, Pokemon Go