

IAM A. RECENTGRAD

Address, address, address name@email.com 07mobile / 01home

PROFILE

A recent Chemistry graduate, achieving a 1st class hons degree from Westlakes University with a passion for analytical chemistry. Hands on laboratory experience with a range of techniques including HPLC and GCMS and gained experience developing a new method development and basic troubleshooting techniques.

- Car owner and have a full UK driving license
- Interested in either contract or permanent opportunities
- Available for full time work from June 2018
- Located in Manchester but happy to relocate anywhere

EDUCATION

2016 - 2019 University of Westlake

BSc (Hons) Chemistry (1st class hons)

Final Year: Project 78%

> Project to test for concentration of ibuprofen across a range of over-the-counter (OTC) bought ibuprofen tablets. Used SPE, HPLC, GCMS, FTIR. This involved developing a method to fairly compare ibuprofen across the tablets from difference suppliers. I consulted with the manufacturer of one tablet to develop my method after finding results were returning out of expectation.

> This project involved being in the lab between 9 and 5 daily for 16 weeks and also taught me skills in time management, planning resources and health and safety.

> I found that there was a variance in Ibuprofen concentrations in different tablets although from consulting with FDA guidelines on their manufacture found this was within tolerances.

Coursework

Weekly lab tutorials & completing lab reports based on taught modules in all years:

Analytical Chemistry

Formulation Chemistry

Lab Skills I and II

Physical Chemistry

Inorganic Chemistry

Organic Chemistry

Advanced Analytical Chemistry

Statistics

Lab Skills

While on my course I have also picked up skills in the areas below from weekly practicals. I will likely need specific training but the following are familiar skills for me:

SPE

Organic Synthesis

FTIR

HPLC Formulation Chemistry Tensile testing, friability & hardness

GCMS

UV-Vis

XRF

2014 - 2016 Westlake College

A-Levels: Biology - B Chemistry - B Maths - C

2009 - 2014 Westlakes High School

GCSE's: 8 GCSE's grades A-C including Maths (B), English (B) and dual award science (AA)

WORK EXPERIENCE

Sales Assistant Selfridges, Carlisle

Dec 2019 - present

- Efficiently served customers during the busy sale period to achieve sales targets.
- Dealt with costumer enquirers effectively, improving upon my communication skills.
- Worked as part of team in visual merchandising, giving me essential time management skills, being able to prepare the store in time for opening and sale events.



Science Tutor Sep 2016 – Present

Limitless Tuition & Self-Employed

- Provide 1-to-1 weekend in-home and online academic tutoring, instructional support, homework assistance.
- Utilise and integrate previous experience with current syllabus information to provide a holistic approach to tutoring.
- Developed working relationships with parents and/or guardians by providing monthly progress reports to inform them on the student's performance and correlation with school report.

Health & Fitness Coach Swift Fitness Group/King's Sport Health & Fitness

Jun 2018 - Mar 2020

- Delivered and instructed individually or group based boxfit, HIIT and bodyweight training to primarily improve and maintain the individual's fitness levels.
- Provided guidance on a broad range of health and fitness topics e.g. basic healthy eating and self-defensive boxing techniques.
- Regularly implement my knowledge and experience of fitness environment protocol procedures in varying situations such as emergency action plans, always putting everyone's safety as top priority.
- Work within a high-performing coaching team who were committed to following all operating policies and procedures, adhering to the daily and weekly cash register procedures as well while keeping up to date with new techniques and trends, attending regular staff training.

OTHER EXPERIENCE

Volunteer Reserve (OTCVR) Nov 2017 – Mar 2020 University of Westlakes, Officer Training Corp

- Deputy Commander, Officer in Command (OiC) Sports, Drill & Ceremonial Duties
- Holding the rank of Officer Cadet, the University of Westlakes is an opportunity for students to take part in exercise deployments, military engagement, charity events, sports and adventure training.
- The role of Deputy Commander was to assist the commander in leading a battalion of circa 50 students through the year. The role included ensuring the highest standards of dress & behaviour. It also involved administrative work and to provide a vital link between students and commanding officer.

HOBBIES & INTERESTS

I'm in Scouting and therefore regularly go hiking around the Pennines and Lake District, Caving, Climbing and doing work in my community such as collecting for charities. I'm also a member of my local running club and regularly take part in meets, competing over middle-distance and regularly participate in local Parkruns (17.29 min best time). I also hold Duke of Edinburgh's award Bronze and Silver.

ACHIEVEMENTS

2015-2016 Prefect at school

2018 Awarded the Storey foundation prize for the best 2nd year course results (£100 book vouchers)

2019 Promoted to OiC at the OTCVR 2013 & 2014 North West Schools 800m champion

AVAILABILITY

I am best available on my mobile or via email. I can attend interviews with 2 days' notice and I am available for full time work from June 2018.

Full clean driving license

References available on request

Tel: 0161 300 9326 or 01235 856739 <u>www.taylorollinson.co.uk</u>