**Tom Wright** 3 The Paddock, Limmer Lane, Booker, High Wycombe, Buckinghamshire, HP12 4QQ
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**Personal Statement**

A Chemistry Graduate, currently working as a Formulation Scientist for a multinational paint and coatings company with over 4 years’ experience in quantitative and qualitative analysis, computational chemistry and highly skilled in gathering and processing data. I am eager to apply my skills to achieve the objectives and responsibilities of a Data Scientist.

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| * Proficient in Microsoft Office
 | * Numerate
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| * Data collection and analysis for errors and report any discrepancies
 | * Analytical Laboratory techniques; HPLC, FTIR and ICP-MS
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| * Analytical skills; Extract, interpret and analyse datato identify key metrics and transform raw datato actionable and easy to understand information
 | * Adaptable and quick learner to new software
* Python
* Tableau
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**Work Experience

Formulation Colorant Scientist** Sept 2021 – Present
*AkzoNobel*

* Reformulation and optimising of existing tinter formulations currently in the market
* Work closely with international cross-functional teams in the development of contingency plans for existing tinter formulations
* Collaborative team project in developing new formulations for new products for current and emerging markets
* Synthesis of tinters on small scale using GLP and conduct analytical characterisation i.e., stability monitoring and rheology studies
* Assist Production team with large scale productions on new developments.
* Good understanding of SDS, SOPs and COSHH.
* Design project plans, timelines, produce reports, and presentation of findings to lead manager and directors
* Use MS Excel and Powerpoint to prepare and deliver visually impactful dashboards for data reporting
* Lab steward; responsible for chemical stock inventory, management of equipment and preparing safety related quizzes

**Cricket Coach** Spring/Summer 2018 – Present
*Sports Nut Cricket Club and Wooburn Cricket Club*

* Lead, implementation, and monitoring of the coaching programmes
* Responsible for the development of players, identify technical flaws, provide training and performance reviews for players to achieve personal and collective targets
* Regularly liaise and communicate with parents to deliver high quality customer service and maintain good relations. Developed interpersonal and customer service skills as a result.
* Refereed/Umpired matches and responsible for the recording and collection of scores.
* Ensure the safety of players at all times, oversee the safe use of equipment and promptly record any incidents
* Take part in other activities, as and when required, performing in a professional manner.

**Teaching Assistant** Summer Term 2018 – 2019  *Cadmore End School*

* Assisted teachers in teaching Key Stage 2 in multiple subjects to children aged 8-11.
* Organised and facilitated educational group activities, increased engagement, and optimised student’s understanding of the subject.
* Prepared educational material and delivered creative lesson plans. Developed the ability to explain a concept in a variety of ways.
* Support students with disabilities and a range of learning differences through one-to-one engagement. As a result, improved positive behaviours, social skills, and test scores per student.
* Supervise students to ensure their safety.

**Education

Nottingham Trent University** Sept 2018 – July 2021Chemistry BSc: *2:1 with Honours*
**Henley College** Sept 2016 – June 2018
A-levels: Biology (E), Chemistry (D), Mathematics (C)
**Claires Court** Sept 2011 – June 2016
9 GCSEs, grade A-C, including Maths (B), English (B) and Science (B)

**Interests**

**Cricket –** Active member of Wooburn Narkovians Cricket Club