

# CHARLOTTE GREEN MSc

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## EDUCATION

2019-present

**PhD Earth Sciences**

Royal Holloway, University of London

**Project:** The role of volcanism in Cenozoic rapid global climate change.

2018-2019

**MSc by Research (Volcanology)**

Durham University

**Project:** Investigating the origin of a Greenland ice core geochemical anomaly near the Bølling-Allerød/Younger Dryas boundary.

2012-2016

**MSci Geology and Geography (Class I Hons)**

University of Birmingham

2005-2012

Wickersley School and Sports College

**A levels:** Geography (A); English Language (A); Maths (B); General Studies (A\*); **AS levels:** Physics (B); ICT (B)

**GCSEs:** 13 Grade A\*-B, including English (A\*) and Maths (A\*).

## FULL-TIME EMPLOYMENT

November 2017- August 2018

**Project Geologist**

SLR Consulting Ltd

- Contaminated land team: desk-based report writing; site work (ground investigation, environmental monitoring); liaising with laboratories, governmental organisations, clients and local councils.

September 2016- November 2017

**Graduate Geologist**

Roundhay Environmental Consulting Ltd

## PART-TIME EMPLOYMENT, WORK EXPERIENCE AND VOLUNTEERING

October 2019-present

**Demonstrator**

Royal Holloway, University of London

- Answering queries from undergraduate students on class content and invigilating and marking practical exams.

June 2015- September 2015

**Environmental Technician**

Roundhay Environmental Consulting Ltd

- Introductory work experience for a graduate geologist role at an environmental consultancy.

June 2013- July 2013

**Field Assistant**

British Geological Survey

- Collecting sediment and water samples from water bodies across the UK as part of the "G-BASE" project.

## SKILLS PROFILE

- **Field and Site Work**
  - Experience of mapping, sampling and observing facies to interpret lithology, geological structures and reconstruct palaeoenvironments.
  - Sampling and observation on site visits to identify contamination and environmental hazard.
- **Communication**
  - Clear, concise writing when composing technical reports as part of employment at an environmental consultancy. Academic writing during university degrees.
  - Presenting MSc and PhD research internally and externally, communicating with different audiences.
- **Organisation**
  - Organising equipment and supplies for site work during employment at a consultancy.
  - Data management and planning during large projects in employment and research projects at university shows organisation, focus and attention to detail.
- **Diligence**
  - Completing assignments at university and reports in consultancy demonstrates the ability to work under pressure with a positive attitude and under strict time allocations.
- **Self-motivated**
  - Working on large independent research projects at MSc and PhD level, overcoming challenges.
- **Teamwork**
  - Working with other teams on multi-disciplinary engineering projects at an environmental consultancy.
- **Willingness to learn**
  - Outside of the PhD, attending seminars of different subjects and learning French.