Zhixing Gu

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◆ EDUCATION

University College London   09/2020 – 12/2021

Department of Earth Sciences, Master's degree in Geoscience (MSc)

Degree Classification: Distinction (First Class Honours)

Courses: Sustainable Management of Environment; Earth Resources and Sustainability; Palaeoceanography; Earth and Planetary System Science

Tongji University   09/2015 – 07/2019

School of Ocean and Earth Science, Bachelor's Degree in Geology (BSc)

Average Score: 84.2% (Top 15%)

Courses: Oceanography; Marine Geology; Structural Geology

◆ PROFESSIONAL EXPERIENCE

Research Experience

Effects of Late Miocene Evaporite Deposition on Ocean Salinity and Global Climate
                                                            11/2020 – 09/2021

- Compiled the data, reconstructed the palaeoenvironment with mathematical models
- Estimated the potential magnitude of effects on climate

Related research of the carbonate in Haima cold seep, SCS by mean of geochemical and microbial methods   10/2018 – 06/2019

- Pretreated the sample for microbial and geochemical analysis
- Preliminarily studied the diagenetic environment of the rock sample

National Innovative Programme of University Students   03/2017 – 05/2019

- Drafted heat maps for illustration by MATLAB
- Analysed and interpreted the data by oceanographic means

Work/Internship

Senior Talent Service Centre, Haimen, Jiangsu Province   10/2022 – Present

- Selected as young talents, trained as administrative staff
- Engaged in publicity management, e.g. official documents writing, event planning

Korn Ferry, Intern   10/2021 – 01/2022

- Independently completed the preliminary research on the target companies
- Assisted colleagues with the selection of some senior positions

Editorial Department of Journal of Ocean University of China, Intern **11/2019 – 12/2019**

◆ HONORS & AWARDS

National Geological Skills Competition for College Students   09/2018

Second Prize of 'Field Geological Skills' (Geological Society of China)

◆ QUALIFICATIONS & SKILLS

Language: Chinese (Native), English (Advanced, IELTS 7.5)

Software: CorelDraw, Solidworks, QGIS, MATLAB, R, MS Office