

Barnaby Clarke

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Personal Details:

October 30, 1996 · London, UK · British

Male

Profile

Recent graduate, currently working as a graduate exposure management analyst on an internship with Cathedral Insurance, the Lloyds syndicate within Lancashire Insurance, London. Seeking position encompassing Actuarial Science, Data Analytics, and Risk Analysis across the insurance industry. Strong mathematical, analysis, problem-solving, communication, coordination, and networking skills supported by a positive and outgoing attitude. History of striving to learn more about financial and insurance industries to strengthen actuary knowledge. **Areas of Knowledge & Interests include:**

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|-------------------|------------------|-----------------------------|
| ● Modelling | ● Mathematics | ● Strategy |
| ● Problem-solving | ● Data Analytics | ● Learning Actuary Sciences |
| ● Statistics | ● Accounting | ● Exposure Management |
| ● Risk Analysis | ● Programming | |

EDUCATION

Bachelor of Science (Hons) in Physics with Astrophysics | University of Exeter, Devon, UK, 2018

Class: 2:1

A-levels | Sutton Valence School, Kent, UK, 2015

A2 level: Maths A, Physics B, Geography B; AS level: Business Studies B

Technical Proficiencies: Programming in C, LaTeX, Octave, SQL

EXPERIENCE HIGHLIGHTS

Internship, Lancashire Insurance & Cathedral Insurance, London, UK, June - July 2019

Currently spending 2 months as a paid intern in the Modelling Department as a Graduate Exposure Management Analyst.

Student Internship, AXA, Rosenberg Investment Management, London, UK, Summer 2017

Shadowed Investment Team as they educated clients on financial problem-solving, statistical process control, data analytics, financial calculations, reporting, price forwards curves (PFC), and regulatory compliance. Collaborated with data scientists and developers to learn about systematic equity trading platforms and trading systems based on machine learning, chart patterns, risks management, and portfolio management.

Student Internship, Lancashire Insurance & Cathedral Insurance, London, UK, Summer 2016

Studied insurance industry under guidance of Group Actuary and Chief Underwriter Cathedral. Attended training sessions in each department and specialist underwriting classes in aviation and terrorism. Observed Brokers as they interacted with clients at Lloyd's booths. Gained interest in the actuary role.

Student Internship, Aquis Share Trading, London, UK, Summer 2015

Gained knowledge on start-up technology companies and their role as important intermediaries in financial markets. Grew understanding of how small, growing businesses are managed. Mentored by Chief Algorithm Writer and expanded Operations Department knowledge.

PROFESSIONAL INVOLVEMENT

Canadian Association of Snowboard Instructors: Level 1.