# Elliott Ashby

 $+44 \ (0) \ 7539465754 \ | \ Sevenoaks, \ UK \ | \ \underline{him@elliott-ashby.uk} \ | \ \underline{github.com/Aethar01} \ | \ \underline{linkedin.com/in/elliott-ashby-292145307} \ | \ \underline{elliott-ashby.uk}$ 

## **EDUCATION**

#### University of Southampton

2021 - 2026

Master of Physics

Southampton, UK

#### The Judd School

A levels

Tonbridge, UK

• Physics (A), Music (A), Maths (B), Economics (B)

#### WORK EXPERIENCE

#### Intern, UK Tech Start-Up for Passenger Assistance Solutions

May 2024 — Sep 2024 *Tokyo/Osaka, Japan* 

Transreport

• Supported Japanese team for expansion of the Passenger Assistance Product to Japanese rail operators

- Industry Research on Japanese rail companies
- Translation (English / Japanese)
- Client engagement and Event Planning
- Strategy Consultation on requirements for the Japanese market
- Client Communication

### Personal GCSE and A level Physics and Chemistry Tutor

2021 — Current

Self Employed

Sevenoaks, UK

2021

Peasy Learning

11+ Exam Tutor

• Contracted tutor for 11+ students aged 9 to 10

2019 — Aug 2022

## Database developer, analyst and admin

Perscitus LLP

 $London,\ UK$ 

- Analysis of requirements for tracking multi-million-pound medical research charitable grants
- Working with
- $\bullet\,$  Front and back-end database develop
- $\bullet\,$  On-going management, maintenance and refinement

Scout Leader 2017 — Current

Scout Association

Sevenoaks, UK

- Volunteer as a scout leader for young people aged 10 to 14.
- Responsible for safety, planning and organisation of young people in tandem with the rest of the leader team.
- Received formal training in First Aid, Safeguarding and General Data Protection Regulations.
- Enabling scouts regardless of ability to participate in all activities.

# QUALIFICATIONS

# Disclosure and Barring Service, Home Office of the United Kingdom

• Enhanced Certificate

# $\mathbf{Duke}$ of $\mathbf{Edinburgh's}$ $\mathbf{Award},$ The Duke of Edinburgh's Award

• Gold Award

## Music Grades, ABRSM

• Clarinet (8), Saxophone (8), Piano (6), Music Theory (5)

#### SKILLS

- Computing: Git, UNIX, Linux, Docker, NGINX, Python, Rust, C/C++, JavaScript, SQL, Bash, Excel
- Analysis: Data Science and Analysis, Statistics, Python: Pandas, Numpy, Scipy, Matplotlib

# HOBBIES & INTERESTS

- Technology: PC building, Programming, Linux
- Japanese: Fluent
- Music: Clarinet, Saxophone, Piano, Bass
- Games: Tabletop Role-playing Games Play and Design
- Science: Quantum Mechanics, Quantum Computing Politics & Economics: Current Events, Economic Theory, Infrastructure