

# ALEX FAQUET

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## EDUCATION

### UNIVERSITY OF ST ANDREWS:

Bachelor of Science in Mathematics and Computer Science

Predicted Grade: First Class Honours

Sep 2024 – Present

### RUGBY SCHOOL THAILAND:

A-Levels in Maths, Further Maths, Computer Science, French

Grade: A\*A\*AA

Top 1% of scores globally

Sep 2020 – June 2022

## EXPERIENCE

### FRESHER'S GUIDE: St. Andrews, United Kingdom

July 2026 – Present

*Co-Founder*

- Co-founded and built standrewsfreshers.co.uk, a student resource platform, using React/TypeScript, reaching 40,000+ page visits and 150,000+ Instagram impressions within the first month of launch.
- Designed end-to-end product architecture, content strategy, and growth roadmap with a co-founder, taking the site from concept to launch in under two months.

### BRIONI: Rome, Italy

June 2026 – August 2026

*Summer CRM Analyst*

- Built Client Intelligence Globe - a self-contained spatial analytics platform that visualizes global CRM data on an interactive 3D globe, auto-geocodes cities, reveals client-to-store flows, and surfaces location-based reactivation opportunities.
- Automated weekly KPI reporting with Python, eliminating 180+ hours of manual work annually.
- Trained 53 stores globally on a new AI-powered data collection feature and supported global adoption strategy.
- Consolidated large-scale customer datasets in Power BI, building segmentation models with custom DAX measures to improve campaign effectiveness.

### JPMORGANCHASE: Glasgow, United Kingdom

Apr 2026

*Software Engineering Spring Intern*

- Selected as 1 of 39 participants from a pool of 800+ applicants for JPMorganChase's competitive Spring Into Software Engineering Programme.
- Built an intelligent early-warning system in a 24-hour Code For Good Hackathon with the National Fire Chiefs Council, engineering a tiered escalation chain - from carer notifications to fire service intervention - to monitor elderly residents' safety and cut response time to at-risk incidents.

### ROOJAI INSURANCE: Bangkok, Thailand

Jul 2025 – Sep 2025

*Summer Actuarial Analyst*

- Forecasted renewal-detection algorithm failure via Monte Carlo simulations, prompting CEO-level risk monitoring to safeguard future sales.
- Developed a medical-plan calculator for 40,000+ permutations, enabling instant, dynamic quotes.
- Assessed loss ratios from repeated flood claims by using historical flood data.
- Wrote a POC to a Geospatial Computing firm to score micro-regions with flood-risk scores.

### SINGAPORE ARMED FORCES: Singapore

Sep 2022 – Sep 2024

*Head Instructor – Military Working Dog Unit*

- Promoted to Corporal First Class, the highest enlistee rank, in recognition of outstanding contributions.
- Led end-to-end execution of the SAF Dog Handler Course as the Head Instructor for over 100 trainees.
- Represented country in high-profile demonstrations for U.S. and Australian military delegations.
- Directed a team of Auxiliary Instructors, ensuring operational discipline, regimentation, and safety.

## SKILLS AND INTERESTS

- Fluent in French, learning Italian. Experience with Python, Java, C, HTML, React, Typescript, Rust etc...
- Avid golfer - played the Old Course at St Andrews 9 times.