# Finn Lestrange

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#### **EDUCATION**

### IB (International Baccalaureate), International School Aberdeen (2020-Present)

- Predicted 42 points. Higher Level classes include: Mathematics Analysis and Approaches,
   Computer Science & Physics
- Research Paper (Extended Essay): Computer Science; Cryptography and Algorithms

#### **EMPLOYMENT HISTORY / WORK EXPERIENCE**

## IT Support Staff / Software Engineering, International School Aberdeen (2018-present)

- Experience in developing Google Cloud automation systems for school departments; synchronized calendars, event management systems and staff admin systems.
- Working a support role, consisting of; general IT support, administrative systems
  management (Google Cloud / Google Admin), and other miscellaneous technical support;
  website updates and paypal support. Communicating with other members of staff and working
  collaboratively on larger projects like new device deployments

## PowerSchool Administration, International School Aberdeen (2022-present)

- Various admin tasks such as updating and consolidating student documents. Setting up schedules for students and staff.
- Writing custom Google Cloud Scripts to organize and automate the creation & storage of student documents.

## **ADDITIONAL EXPERIENCE**

## React JS Pomodoro Timer (May 2022)

 Creating a work / study timer with React JS, making use of features such as web workers and localstorage to create an intuitive and functional experience. <u>pomodoro.finnlestrange.tech</u>

## Carbon Footprint Calculator: Entry to International Hackathon (October 2021)

 Building out a full stack solution in React.js, Python and MySQL, that calculated users carbon footprint and made them aware of areas for improvement. <u>futuristfest.finnlestrange.tech</u>

#### PERSONAL STATEMENT

I am a hardworking and dedicated computer science student who likes to be challenged. I enjoy solving problems and collaborating with others. I am proficient with software development in Java and cloud automation systems using Google Cloud Functions and Javascript. I am also able to perform system administration tasks and manage large networks such as cloud environments and Active Directory. As such I am a very organized and careful individual.

#### **REFERENCES**