

# Reuben G Day

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Computer science undergraduate with experience in software development and  
Object-Oriented Programming (Java and Python)

## Education

- **University of Warwick (2016-2019)** Computer Science BSc(Hons)
  - Winner** Deutsche Bank AG Software Engineering Challenge  
Virtual assistant artificial intelligence for FTSE100 traders, provides current information for queries, alongside context knowledge (Python, Django, SQLite3, HTML, CSS, jQuery, LaTeX).
- **Hele's School (2014-2016)** A Level - Mathematics (A\*), Further Mathematics (A), Physics (A), Chemistry (A), Additional Further Mathematics AS (B)
  - Winner** Highest marks in Mathematics
  - Winner** Highest marks in Further Mathematics
  - United Kingdom Mathematics Trust (UKMT) Senior Team Challenge Regional Level (2014, 2015), Chemistry Olympiad (2015)

## Skills

- **Programming Languages** With a back end and OOP focus
  - Main Languages** Java, Python
  - Side Languages** SQL, HTML, PHP, CSS, C, Assembly,
- **Knowledge Areas** Object-Oriented Programming, Software engineering (Agile and Plan Driven), Linux Environments, Algorithm design, Data structures, Operating System design, Computer networks, Databases

## Additional Information

- **Rowing, Coxing**
  - University of Warwick Boat Club, Plymouth Amateur Rowing Club**
  - Competed at university and regional level
  - Time management · Team work · Resilience · Motivational skills · Quick thinking
  - Technical planning · Precision