

Reuben G Day

07547529284

reubenday@btinternet.com

linkedin.com/in/reubengday

Software Engineer with experience in agile software development, Object-Oriented Programming (Java and Python), and a passion for problem-solving in uncharted territory.

Experience

JPMorgan Chase & Co.

Software Engineer 2020-Present, *Bournemouth*

Taken a service from an empty repo to production

Designed, implemented, and released key business functions

Oversaw and carried out migration of key data to a new S3 storage solution

Education

· **University of Warwick (2016-2019)** Computer Science BSc(Hons)

-**Dissertation Project** Influence Modelling and Prediction in Social Networks

-**Winner** Deutsche Bank AG Software Engineering Challenge

· **Hele's School (2014-2016)** A Level

-**Winner** Award for Highest marks in Mathematics

-**Winner** Award for Highest marks in Further Mathematics

Mathematics (A*), Further Mathematics (A), Physics (A), Chemistry (A)

Skills

· **Programming Languages** Java[Spring], Python[Pandas, NumPy], SQL[Oracle], Bash Scripting

· **Technologies** Version Control[Git], Code Management[Bitbucket, GitHub]
Project Management[Jira], Dependency Management[Maven],
Data Formatting[JSON, XML]

· **Knowledge Areas** Object-Oriented Programming, Software Engineering (Agile and Plan Driven), Security, Linux Command Line, Algorithm Design, Data Structures, Project Management Techniques, Databases

Additional Information

· **Rowing**

Competed at both regional and university level for Plymouth Amateur Rowing Club and University of Warwick Boat Club, respectively. Teaching determination, teamwork, and leadership to achieve a goal.