

Conor Sloan Software Engineer

Experience



GitHub

Senior Software Engineer

May 2022 - Present

Remote, UK

GitHub Actions & Packages. Lead engineer for Packages (including `ghcr.io`, GitHub's Container Registry), a set of high-traffic **Go** services.

Acting Actions availability champion, working cross-org to improve availability of Actions and its dependencies inside and outside GitHub.



Apple

Senior iCloud Software Engineer

February 2016 - May 2022

London, UK

Design and development of scalable Platform/Infrastructure as a Service, including client libraries in **Swift**, **Java** and microservices in **Swift**, **Go**.

Made tech lead and promoted from ICT3 to ICT4 (Senior).



Software Development Engineer II

June 2014 - February 2016

London, UK

Creation of new e-commerce platform for Amazon-owned global bookseller 'The Book Depository' using a Service-Oriented Architecture. Developed greenfield services in **Java** and maintained a large legacy **PHP** codebase.

Promoted from SDE to SDE II.



British Telecom

Software Engineer R&D Intern

June 2013 - September 2013

Ipswich, UK

Project to achieve big-data scale content expiration by analysing data relationships. Developed large-scale graph processing system with **Java**, **Python**, Apache Hadoop and Giraph



Oracle

Software Engineer

July 2012 - June 2013

Dublin, Ireland

Development of data centre automation scripts using **Bash** and **Python**, as well as API clients for the Oracle VM product's REST API using **Java**.

Education

University of Leeds

BSc Computer Science (1st)

Calday Grammar School

A Level Computing, Law, Economics (AAA)

11 GCSE A-C including A in English, Maths, Physics, Biology, Chemistry

Awards

Cook Prize, University of Leeds for best performance in any subject leading to 1st class honours in the School of Computing

Computing A Level Award for highest score in the year group at Calday Grange Grammar School

Achievements

WebDevCon

Presented at Amazon's conference for Web Development.

Topic: Hybrid e-commerce Apps using Apache Cordova

Contact

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