San Francisco, CA

Professional Experience

Headland (2019 - present)

Principal

Software consultancy based in San Francisco, California. Advising, designing, and implementing data products and systems with a small group of talented individuals.

Leeward Co. (2016 - 2019)

Principal & Technical Co-founder

Working with scientific engineering organisations to design, scale, and build data systems in the cloud. Product definition, system design, and execution, ranging from YC to Fortune 500 organisations.

Haven Inc. (2015 - 2016)

Data Engineering Lead

Foundational data engineering products & systems focused on shipping & logistics. System & data design, model pipeline implementation, containerized deployments, ops & infrastructure advisory.

The Climate Corporation (2011 - 2015)

Staff Software Engineer, Data Platform

Distributed storage and data acquisition systems for scientific data - geospatial, nd-gridded & machine information. Growth from 10 engineers to over 300, building many-terabyte, modeling and production critical systems, and pairing with scientists to get work done. Acquired 2014, \$1bn.

Google (2008 - 2011)

Developer, EU Operations Team

Data web apps, visualization and monitoring systems processing data across all AdWords accounts relevant to regional EMEA teams. Python readability.

Education

M. Sc Computer Science (2011)

1st Class Honours

University College Dublin, Ireland

B. Commerce Management Information Systems (2008)

1st Class Honours

University College Dublin, Ireland

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More technical information can be found on my personal website, <u>olimcc.com</u> & <u>Github</u>. I run a film collective in San Francisco, <u>fourcornerlabs.com</u>. I am a certified sailing instructor, and have represented Ireland as a sailor at an international level.