

# Josh Lewis

Full Stack Developer

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## CERTIFICATIONS

Certified Scrum-Master (Jul 2022)  
Scrum Alliance

## EDUCATION

iO Academy (Jul 2022 - Oct 2022)  
Full Stack Track  
Bootcamp

Cardiff University (Aug 2007 - Jun 2011)  
MESci Environmental  
Geoscience

St Cyres (Aug 2005 - Jun 2007)  
Comprehensive  
School  
A Levels  
Biology, Chemistry and Geography

## INTERESTS

- Rock Climbing
- Surfing
- Hiking
- Languages

## ABOUT

### Full Stack Developer

I am a highly motivated full stack developer excited to make the leap into the tech industry. I am soon to graduate from the iO Academy Full Stack Track course and I am keen to build on the solid foundation they have provided. Before entering the world of software development, I spent almost a decade working as an environmental consultant for two global consultancies. Away from work I am a former competitive figure skater turned rock climber who enjoys spending time out climbing, surfing or walking my dog.

## PROJECTS

### OOP Project

Dunkin' Bisquids

Built by an agile team while I held the role of scrum master. Dunkin' Bisquids is an object-orientated PHP project, styled with Bootstrap, that fetches and displays information about a variety of the best biscuits from a MySQL database using the hydrator entity design pattern. The site functionality allows you to select a biscuit to view more details, vote on your favourite biscuits using the dunk and flunk buttons and then see which biscuits have topped the charts as the most dunked or most flunked.

Github

Live Project

### REACT Email Client

Seamail

An agile team project built using REACT to create an email client that received a pre-built RESTful API. Emails were displayed within the application inbox via a fetch request, dynamic rendering was utilised to display individual emails once selected. The project was styled using bootstrap and sass to meet the provided wireframes and design plans.

Github

Live Project

## WORK EXPERIENCE

### AECOM

(Dec 2014 - Jun 2022)

Environmental Consultant

My role involved the management of projects including the coordination of site work programmes, contractors, collection of field data, the design and implementation of ground investigations as well as data interpretation and the preparation of high quality technical reports.

### WSP Asia Pacific

(Jun 2012 - Dec 2013)

Graduate Environmental Scientist

As a member of the contaminated land team in Perth, Australia, my time was split between co-ordinating and carrying out site work, data interpretation and technical report writing.