#### **Phil Reynolds**

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https://purpleriver.dev | https://vanspots.uk
LinkedIn | GitHub

*Personal Profile:* Enthusiastic about technology in industry, particularly with how software can be used to improve efficiency and reliability across every sector. Exceptionally versatile and capable of excelling at virtually any challenge. Understands the critical importance of clear and efficient communication in all aspects of any role. Works well as part of a team and has a significant amount of leadership training and experience. Has a proven background in software engineering, product management and customer success. Graduated in 2017 with a 1st Class Honours degree in Computer Science from Swansea University and won the award for best final year project. AWS Certified Solutions Architect - Associate.

## Work Experience

# Outdoor Guide at Savage Adventures

March 2019 - Present

Part time multi-discipline adventure guide including Gorge Walking, Coasteering and Mountain Biking.

### **Cloud Consultant at Mobilise Cloud**

September 2018 - Present

Working as a DevOps Engineer specialising in AWS Cloud Architecture and a Full Stack Software Engineer.

Working with large enterprise clients to ensure the stability, efficiency and cost effectiveness of their infrastructure.

Also working on proof of concept full stack software development such as The Summoner (https://thesummoner.uk/) which leverages

AWS technologies to run at zero cost and a bespoke Ruby on Rails application for managing a network of contractors.

### Senior Customer Success Manager at Veeqo

May 2018 - August 2018

**Developer Advocate at Veego** 

July 2017 - May 2018

As a Developer Advocate my primary focus was to get more developers building more apps on the Veeqo platform. I have also helped extensively in other areas of the business. I successfully engaged more developers and launched the Veeqo Marketplace with 12 apps. Part of this role included acting as a partnerships manager as well as a product manager for the Veeqo Marketplace and other products. I was also responsible for developing, managing and maintaining developer central (https://developer.veeqo.com), the developer forum (https://developer-forum.veeqo.com) and the API documentation and development.

Brand Ambassador at Supersaturated
College Rep for College of Science at Swansea University
Community and Event Manager at TechHub Swansea
Sales Negotiator at John Francis (Wales) LTD,
Director and Co-Founder at Decent Descent.co.uk,
Warranty Manager at Tredz.co.uk,
Various Bar and Hospitality Jobs

August 2015 – December 2016 September 2015 - August 2016 July 2015 - December 2015 July 2013 - October 2015 October 2011 - October 2013 July 2011 - March 2013 June 2006 - September 2010

## Education

## 2013-17 BSc Computer Science - First Class Honours

Swansea University

Final Year Project was building a digital climbing guidebook, using a PHP back-end using the Laravel framework. The front end interacts with the database using a RESTful API with AngularJS, Bootstrap and several other modern web technologies. The final product won the award for Best Project and was extensively used as an example by the department. It is not currently hosted but the code can be seen here on github (https://github.com/phil-6/rockadvisor).

2007-8 GCE A levels - Physics (C), Maths (C), Chemistry (D) 2006-7 GCE As Levels - Theology (D), Critical Thinking (D) 2004-6 GCSEs - 2xA\*, 8xA, 1xB Old Swinford Hospital Old Swinford Hospital Old Swinford Hospital

#### Qualifications

- AWS Certified Solutions Architect Associate
- Rescue 3 White Water Rescue Technician Professional (WRT-PRO)
- British Canoeing Foundation Safety and Rescue Training (FSRT)
- Trail Cycle Leader (TCL) certified by MBLA recognised by AALS and British Cycling.
- Two-day Outdoor First Aid with First Aid at Work (FAW).
- Clean, UK driving Licence with D1 provisional.
- Gold Duke of Edinburgh award.

#### Skills Matrix

Programming / Software Engineering / Communication / Leadership / Project Management / Product Management / Ruby / Ruby on Rails / PHP / Laravel / APIs / Javascript / RESTful / AWS / Infrastructure / DevOps / SQL / Cloud / Company Culture / Full Stack Development / Web Development / Technical Sales / Public Speaking / Coaching / Partner Management / Customer Service / Marketing

## **Projects**

**Members.Mobilise.Digital** > Full Stack Ruby on Rails application for managing a network of contractors. I designed and built the entire application.

PurpleRiver.dev > Basic HTML and CSS portfolio website hosted in an S3 bucket for zero cost.

*VanSpots.uk* > Built with Ruby on Rails and runs at zero cost; leveraging the Heroku Platform as a Service (PAAS) for the infrastructure, CloudFlare for a CDN and DNS with other technologies including the GoogleMaps JavaScript API. Allows users to sign up, find, add and review spots that are good for camping in vans.

Savage-Adventures.com > Static serverless marketing website that runs out of an AWS S3 Bucket

TheSummoner.uk > Serverless application that sends a text message from a website, leveraging various AWS services.

**RockAdvisor.uk** > Digital Rock Climbing guide book. Full stack project for University final project, back end built in PHP with the Laravel framework. Front end uses AngularJS 1.6.

## Positions of Responsibility

## 2019- Western Beacons Mountain Rescue Team, Team Member.

- Responding to call outs for people in need across the team's area of responsibility.
- Utilising diverse skills as an effective, efficient team member when locating, stabilising and extracting a casualty.

## 2015/16 Swansea University College of Science Student Rep.

- Responsible for representing students at university meetings.
- Communication between students and staff.

#### 2015/16 Swansea University Canoe Club Anti-Faff Co-ordinator.

- Responsible for ensuring meetings, training and trips run as smoothly as possible.
- Helped manage, maintain and develop www.succ.me website.

#### 2013/15 Swansea University Computer Science Student Rep.

- Responsible for representing students at college meetings.
- Communication between students and staff.
- Implemented social media group for course to allow easier collaboration between students.

## 2010/12 Swansea University Cycling Team (SUCT) Captain.

- Established and managed SUCT race team, competing in all disciplines of mountain bike racing across the UK.
- Designed, implemented and managed www.SUCT.co.uk as well as the Facebook Group.
- Successfully organised club sponsorships from local and national organisations.

## Captain of College Hockey 1st Team.

House prefect and day student liaison at college.

Supervisor for Duke of Edinburgh's Award - Bronze and Silver Level.

### *Interests*

- Climbing, Cycling (mountain and road), trail running, and other outdoor adventures.
- Working towards a Private Pilots Licence, 50 hours flight time.
- Working towards Rock Climbing Instructor (RCI) and Mountain Leader (ML) qualifications. Estimated completion before July
- Reading novels, especially science fiction from authors such as Iain M Banks and Douglas Adams.
- Working with technology, and constantly striving to improve knowledge of computer systems.
- New technology and the way it impacts the world.

### References:

Dr Liam O'Reilly Mr Matt Warren
Senior Lecturer CEO
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