



# ADRIAN PETROV

Full Stack Developer

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github.com/adrian-petrov



adrianpetrov.com

## CAREER SUMMARY

I have been working in IT as Tech Support since August 2018. I have had the privilege to work on a wide range of projects which have enabled me to develop my problem-solving skills. Most notable and transferrable to a career as a developer are my skills in networking, web security, scripting, server management and cloud infrastructure.

However, programming is my true passion. During these 4 years, I have built several projects in my spare time using different tech stacks, studied extensively all the facets that make a good developer, from a solid understanding of design patterns and clean architecture, to industry best practices.

## SKILLS & TOOLS

### Backend

C#/.NET Core  
Node.js  
Python  
Elasticsearch  
PostgreSQL/MySQL  
Entity Framework Core

### Frontend

JavaScript/TypeScript  
React  
Redux  
Angular  
Webpack  
HTML/CSS/SASS/LESS

### Others

Git  
Docker  
AWS  
Database Design  
SOLID Principles

## EDUCATION

### BSc Psychology (2:1)

Bangor University  
2016-2020

## LANGUAGES

**English** (Bilingual)

**Romanian** (Bilingual)

## WORK EXPERIENCE

### IT Tech Support

DSM Systems

Aug 2018 - Present

DSM Systems is an IT Support company based in Chippenham, Wiltshire.

#### Responsibilities:

- Ensure the smooth running of services on local and cloud servers, backup systems, networking equipment.
- Ensure systems are patched up quickly after security threats are discovered.
- Deal with client queries and issues over the phone and using a ticketing system.
- Write scripts to automate frequent tasks.
- Manage users, company data, security, using Office 365 and Azure.
- Spin up and configure Lightsail/EC2 instances in AWS as and when required.
- Configure and maintain workstations (software updates, manage security threats).

### Business Information Administrator

Vallis Group

Jan 2017 - Jul 2018

Vallis Group is a logistics company operating in Africa and the Middle East with the Head Office in Frome, Somerset.

#### Responsibilities:

- Analysed and collated company data using Excel. Presented the information in formatted pivot tables for senior management and marketing purposes.
- Organised company information using MS SharePoint.
- Provided in-house IT Support to colleagues and troubleshooted IT issues before escalating with the relevant service providers.
- Updated the content on the company's WordPress website.
- Wrote and maintained the accuracy of company brochures, newsletters and presentations

## INTERESTS

Strength training  
Cycling  
Running  
Hiking and exploring  
Socialising  
Live music  
Cooking