

# Piyarach Muenchana

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## Personal Profile

Driving for results and efficiency in IT, Software and architecture to automate, reduce cost and deliver high quality products and services. Specialising in Software Engineering, System Administration and business operations.

## Experiences

### **Cloud Lead (Intern) @ ABRHosting (2024 - Current)**

Ensuring high availability of services, external and internal IT infrastructure and customer support representative to improve and maintain customer satisfactions and handle their technical requirements and trouble shooting.

### **Former Director (Project Based) @ Zorrito Hosting (2024 - 2025)**

Handling multiple clients, service providers, technical setup and finances in a single role. Experiences in the internal workings of a web hosting company from customer facing, internal affairs and utilising other providers to streamline the process.

### **Service Technician (Family Business) @ [HertsGutterCleaning.co.uk](https://hertsguttercleaning.co.uk) (2019 - Current)**

Ranging from window cleaning to clearing gutterings - experienced in these external property management and maintenance to ensure quality of the property and uphold the structure for a longer period of time by providing care. Includes cash handling and customer support.

## Technical skills

- **Service Monitoring**  
Monitoring services, security, networking (WireGuard tunnels) and ensuring system stability.
- **PHP & Python (Backend Development)**  
PHP backend development with some python capabilities. Created a web framework utilising PHP itself: <https://github.com/xSurden/simply-web>
- **Virtualisation (KVM/LXC)**  
Installing and utilising Proxmox VE and VirtFusion. Creating homelab containers and industrial - commercial virtualised environments (VMs) for clients.
- **Networking (WireGuard, Zero Trust, DNS)**  
WireGuard for IP to my homelab, zero trust for web applications and DNS for email deliverability, exposure and global reach with Cloudflare DNS manager.

- **Git & GitHub**

Creating repositories, merging and pushing updates to be globally and publically/privately (among the team) available using popular services (GitHub) to store, share and edit our codebase.

## **Education**

### **Computer Science (A-Level) @ Onslow St Audrey's Sixth Form**

A solid foundation of computer systems, law and data protection revolving around the specified field. Gained comprehensive knowledge of the legal frameworks and the ethics of cybersecurity and the law we are required to follow.

### **Economics (A-Level) @ Onslow St Audrey's Sixth Form**

Studied the fields of money, market power and how cash flows from countries to small businesses. Gained a strong foundation of how money is generally transferred, used and how it creates challenges for international nations, individual businesses and the average everyday citizen.

### **Travel & Tourism (A-Level) @ Onslow St Audrey's Sixth Form**

Thorough study of domestic and international travels, combining computer systems, internet connectivity and remote locations come together to allow travels abroad easier than ever. Taking into consideration the digital, economical, political and natural aspects of the world and creating safe - cost effective routes for travellers.