

Alexandros Pallis

Kallithea, Athens | +306980754973 | alexanpall@gmail.com

*Dates presented in this document are in day/month/year format.

Full Stack Software Developer - Digital Winners. Greece, Kallithea 15/01/2022 - present

- Portal: from centralised data that was scattered across multiple sites i developed a back office using **php** and **codeigniter4**, a **REST** api layer was built using **golang** in order to communicate with multiple websites and a **wordpress** plugin acting as an api consumer for our wordpress websites. These applications were deployed on **aws** using route53, Classic Load Balancer, ec2 instances and target groups and **docker**. A few example websites that present the data are bet-on-ar.me and bookenemy.gr
- Improved all of our websites to pass **core web vitals** on **google page speed** insights using **webpack** to compile and optimise assets, as well as purging unused css. Also used **cloudflare** as cdn to cache the compiled assets.
- Fixtures wordpress plugin: Developed a **wordpress** plugin that consumes an api and displays football/soccer and basketball fixtures to our users. Example of a website using fixtures plugin bookenemy.gr/agones.
- Livestream player and live chat: Enriched a custom made rtmp server with event handling and implemented a video player and a live stream chat using **react** and **typescript**.
- Profit Ads: developed a publisher/advertiser platform using **php** and **codeigniter4** profitads.com platform.profitads.com
- Implemented features in **codeigniter4** from **database** schema design to **crud** operation and presentation to the frontend on one of our most popular websites foxbet.gr.
- Implemented metrics and alerts on our websites using **Grafana** displaying metrics from aws **CloudWatch**.
- Modernization of our workflow and infrastructure upgrade:
Dockerized all of our applications and moved from manually uploading code changes to dedicated hosts using ftp to implementing **CI/CD** using **azure pipelines** and deploying everything on **aws** in a cloud based infrastructure using vpc, ec2 instances, load balancers, managed databases, ecr and **docker**. Also used private s3 buckets for keeping database backups and public ones to serve static files to our websites.

Freelance Web Developer. Greece, Chalkida 01/4/2021 - 23/12/2021

- Design and implement websites for local businesses using php, wordpress, sage and woocommerce

Wordpress Developer - Pontemedia. Greece, Chalkis, 01/10/2020 - 30/03/2021

- Developed eshop and brochure websites mostly for local businesses, a few examples are ilmondoshoes.gr and rain-electric.gr. Connected eshop websites with erp softwares like pylon.gr and softone.gr.

Internship - Pontemedia. Greece, Chalkis, 15/09/2019 - 15/02/2020

Education

- **IEK Praxis - ECI, Greece, Chalkis 2019**
Software and video game development.
- **Vocational secondary school of Chalkis**
Vocational High School Diploma, Electronics Specialty (14,6 out of 20).

Languages

- English, very good knowledge, Michigan Certificate of Competency in English.
- Greek, native language.

Interests

- Video Games
- Streaming
- PC Building