







# Antreas PAPADOPOULOS

SYSTEMS ENGINEER

• antreas.paps@yahoo.com   
• +44 7999 435 635   
• London, UK   
• github.com/Paps94 

## About Me

Being a Systems Engineer is just a fancy way of saying I am a full stack developer. I work mainly with PHP for the back-end and HTML, CSS and JS (including libraries like JQuery and others). I worked on APIs for companies such as Alibaba, where I had to meet their criteria on both volume of requests and efficiency on data storing and retrieving.

My current project is to learn React as my new front-end tool. Afterwards, I plan to turn towards my university thesis project and continue working on that as my first fully functioning Dapp. Most of my code can be found on GitHub as a mean for potential employers to have a look at my work, as well as for people to get influenced from it.

## Work Experience

### Systems Engineer | Customs Clearance Ltd | London | March 2019 - Now

- > Swiftly adapting to project needs through the use of new software and frameworks - Laravel / C++ / Vue
- > Building our own PHP framework - similar to Laravel and CakePHP
- > Developing the new platform that is eventually replacing the legacy one
- > Coordinating with team members to create APIs based on our versatile clients' needs
- > Using SCRUM methodologies for developing our framework and platform
- > Taking initiative on front-end UI/UX improvements as well as simplification and clean-up of back-end code to keep it up to standards
- > Use of Git and Jira to maintain clear workflow and version control
- > Update and maintenance of documentation to ease in the learning curve for future developers

### Junior Web Developer | zzDot | Athens | September 2018 - January 2019

- > Redesigning and developing the company's website
- > Providing alternatives on client suggested website templates
- > Assisting in back-end bug finding, error handling, testing
- > Learning new frameworks including Vue and React
- > Brainstorming solutions to client problems with a group of Senior Developers

### Student AV Support | University of Liverpool | March 2018 - June 2018

- > Providing technical support using University systems/equipment
- > Aimed to improve the teaching experience to both the lecturers and the students

### Private Company IT Trainee | ComNetCom | Limassol | July 2016

- > Assisted on everyday issues regarding personal computers and servers
- > Completion of custom computer builds

### Summer Staff | PricewaterHouse Coopers | Limassol | August 2015

- > Aided in the maintenance and update of client files
- > Shadowed a PwC partner in their daily routines

### Military Service | Republic of Cyprus | June 2013 - July 2015

- > Two year military service as a Special Forces Commando
- > Worked in a select team to carry out drills and practice scenarios
- > Taught to be quick on my feet and think outside the box
- > Overcome mental and physical obstacles

## Education

### Bachelor in Computer Science

#### University of Liverpool

Thesis Project, First class (84%) - Property Rental Agreements in the form of Smart Contracts on the Ethereum Mainnet:

- > Aiming to break off from the traditional rental market by replacing the middle man, and in turn provide security and transparency between landlords and tenants.
- > The Dapp, called Balloo, would:
  - act as an easy-to-use portal to connect potential tenants and landlords
  - provide a simple UI to create a tenancy agreement in the form of a smart contract, making the UX a walk in the park
  - give tenants and landlords the flexibility to work through issues that can potentially arise during said tenancy.

## Skills & Frameworks

### Languages

HTML   
Css   
Javascript   
PHP   
Solidity   
Java   
C / C ++ 

### Frameworks

Laravel   
React   
Vue 

Currently  
learning

### Key

Highly  
proficient

### Adobe Illustrator/After Effects

- > Vector Design | Animation

### Blockchain

- > Remix | Truffle | Ganache | Metamask

## Languages

Greek   
English 

## Hobbies

- > Exploring new locations
- > Researching new technologies
- > Trading cryptocurrencies
- > Dancing Salsa
- > Extreme Sports - Skydiving

\*\*\*References available upon request