# FILIPPO SALLEMI

# Searching for a new challenge

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Malta, MT

# **CORPORATE EXPERIENCE**

### Senior Full Stack Developer

#### **Gambling.com**

Gambling.com Group is a multi-award-winning provider of digital marketing services for the global online gambling industry. The Group publishes free-to-use information portals that offer comparisons and reviews of regulated online gambling websites around the world. Gambling.com Group is looking for talented individuals to join its diverse and growing team in Europe.

- Contribute new features to our PHP(Laravel sites) sites;
- Maintaining our internal tools(PHP) and the API's that power them:
- Ensure APIs are providing accurate and reliable data to sites at all times;
- · Ensure uptime and availability around key sporting events;
- Assist with releases and deployments multiple times per day;
- Work with EU based team and comfortable with slack, zoom pair programming remotely.

# Senior Full Stack Developer

#### **Videoslots**

Developing, bug fixing and managing platform software, frontend and related

- Developing PACG/PGDA protocol communication for ADM Italian license;
- Developing an application to schedule casino providers redirection to developer machine to implement integration or reproduce issue in simple manner:
- Developing new sports book and writing new API;
- Technologies used: Linux, PHP, XDebug, Laravel/Lumen, Node, VueJS, Redis, RabbitMQ, MySQL, LXC, Mercurial, Upsource;

# Head of Development & IT Infrastructure Support

#### The Ear limited

Serving, mentoring and motivating a team of 7 developers, making sure they follow definition of done, facilitating their job resolving conflicts and blockers. Designing and manage platform software, microservices, frontend, working closely to CTO. Effortless use of tools like, Bitbucket, Jira and confluence, docker, linux.

- Designing and implementing new products and API microservices architecture:
- Applying agile methodologies to the software development process, splitting the release of features into sprints, and making use of backlog and team
- Manage and maintain the core production environment;
- Technologies used: Linux, PHP, Laravel/Lumen, Node, VuelS, Redis, MySQL, Docker, Google Cloud Platform, Git, Bitbucket, Jira, Confluence, Continuous

### Senior Full Stack Developer

#### The Ear Limited

Design and implement new company micro-services and new front-end.

- Designing and implementing new REST API;
- Developing new sport-book UI;
- Technologies used: Linux, PHP, Laravel/Lumen, Node, VueJS, Redis, MySQL, Docker, Git, Bitbucket, Jira, Confluence, Continuous Integration;

https://filippo.sallemi.it

# **SUMMARY**

Innovative responsible, collaborative and proficient senior PHP developer with more than 15 years of experience in the Linux world, developing web application, REST API and micro-services. I have a deep knowledge of Laravel and Lumen frameworks, MySQL / SQLite and Javascript frameworks such as JQuery, VuelS, Typescript and BackBonelS. Configure effortlessly and from scratch a fully operational Linux servers and deploying applications, including networking and security. I program by passion and I always complete my projects according to the highest standards.

# **EDUCATION**

# **Computer Science**

#### **University of studies Bicocca**

### **Electronic Engineer**

**Secondary School E. Majorana** 

### CERTIFICATION

### **Scrum Master Certified (SMC)**

Got certification from Scrum Alliance on 2021

#### **Microservices Expert**

Udemy on 2021

# **LANGUAGES**

**English** 

**Proficient** 



Italian

Native



# **CORPORATE EXPERIENCE**

#### Founder

#### **Nomad NT**

- Developing web applications Laravel based for government and private customers;
- Supplying and maintaining Linux based servers;
- Designing and implementing network for small operators or companies;
- Advanced designing and implementing security system;
- Designing and implementing yachts building automation;
- Technologies used: Linux, PHP, Laravel/Lumen, VueJS, MySQL, Docker, C/C++, Advanced Networking;

# Senior Full Stack Developer

#### **Voismart S.R.L.**

Developing the user interface of our main product and leading a group of 6 developers.

- Developing web UI of VoIP PBX system;
- Learn a lot how PBX are working;
- Technologies used: Linux, PHP, Javascipt, JQuery, MySQL, C/C++, Asterisk, SVN, Mantis Bug Tracker, Networking, SIP protocol;

# **PROJECTS**

#### Frame

Tools to book and redirect resources such as Game Provider and Payment Provider to developers environment without requiring access to servers or proxies.

• Used technologies: Docker, Laravel, Vue JS.

### Poker Analyzer

 ${\cal O}$  https://github.com/tonyputi/poker-analyzer

High performances poker rounds analyzer based on PHP and make use of bit math

Used technologies: Docker, Laravel

# Wallets manager

Players wallets manager based on SPA and APIs.

• Used technologies: Docker, Laravel, Vue JS, Sanctum

# Lumen Passport

∂ https://github.com/nomadnt/lumen-passport
Lumen porting of famous Laravel Passport (OAuth)

• Used technologies: PHP, Lumen.

# Node based microservices

 ${\cal O}$  https://github.com/tonyputi/node-api-users

A simple example of node API microservice to manage users

• Used technologies: Docker, Node, Postgres, Mongo DB.

# TOOLBOX

### **POWER SKILLS**

Problem solving As

Assertiveness

Creativity

**Critical thinking** 

**Teamwork** 

Presentation / Public speaking

Time management

**Emotional intelligence** 

**Facilitating team work** 

Responsible

Collaborative

**Transparent** 

# **TECHNOLOGIES**

Laravel	L	umen	Linu	x N	lySQL
Nginx Vue		e JS	Backbone JS		PHP
Node JS	lode JS 1		Pytho	n C	C++
Javascript		CSS3	Go L	ang	GIT
Docker/LXC		RabbitMQ		Ме	rcurial
Upsource		Bash	Typescript		_
Mongo DB		Postg	gres	MQTT	_

# **PASSIONS**



#### **Bicycle**

I love to get lost with my bicycle discovering new places.



#### Music

Listening all music and learn how to play piano



#### Read

Reading many books of different kinds



#### ΙoΤ

I like to know how embedded devices work and make some personal project

# **PROJECTS**

# uHTTP

∂ https://github.com/nomadnt/uHTTP

uHTTP is a tiny library for Arduino that provide a very manner way to access to

HTTP request data

• Used technologies: C, C++, Arduino.

# PoV Display

 ø https://github.com/nomadnt/PoV

PoV is a simple Persistent of Vision display based on Atmel ATTinyX5 chip family build for my son.

• Used technologies: C, C++, Arduino, Platform IO.

### MeOS

MeOS is an open source firmware based to OpenWRT and batman-adv used to build mesh network from small to big.

• Used technologies: OpenWRT, Batman Adv, Bash

# **PASSIONS**



# Volunteer

I love to help people with disabilities to improve their life quality