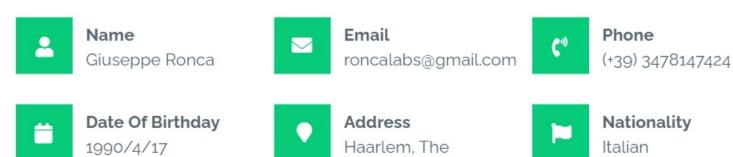


JS Full Stack Developer



Netherlands

Social Profiles

https://roncaspot.github.io

https://github.com/yehonal

in https://www.linkedin.com/in/giuseppe-ronca-b5216438/

https://www.facebook.com/giusepperonca/

I'm a Computer Science addicted with a Bachelor's Degree.

I've 13 years of experience in software development and I usually spend my time making research and working in the field of IT

I started to work before my university career. I used to study **IT since I was 13 years old**. I've started with **Pascal**, **TCL**, **C++**, **MySQL** with which I've learnt the basics of programming languages, database administration and software architecture.

I wrote my **first desktop and server applications** for enterprises and big open source companies in **2007**.

Later on, I enrolled at the University of Computer Science in order to improve my software engineering skills, learn the AGILE framework as well as improving my skills in UX, Java, and design patterns.

I'm involved as the founder, lead developer and administrator of various **open-source** and non-profit communities with

thousands of active users such as AzerothCore

I had an experience as the Manager of my personal organizations (Hyperweb2, Drassil).

I've organized 15 days of seminars about **ReactJS and NodeJS**, with which I've created a team of 6 freelancers, the Red Square team. We've worked on various enterprise projects for which I played the role of both PM and Lead Developer.

Currently I'm working for an international company in The Netherlands to move up with my career in this challenging and amazing environment.

I always look for perfect, effective and practical solutions to any potential problem.

Note: This template has been built using following tools:

1nd party: Universal-PWA Framework (based on ReactJS);

3rd party: jsPDF, Europass REST Api, wow.js, fontawesome.js, bootstrap.js, jquery

Yours sincerely,

Stoka

Skill formula: (1 - tanh(expYear / expDecay)) * avg(proficiencyPerc, interestPerc)

Main Development Skills

- JavaScript / NodeJS: years 2011-2020, interest: 100%, skill: 100%
- ♦ GraphQL / Apollo Framework: years 2018-2020, interest: 95%,
- TypeScript: years 2017-2020, interest: 90%, skill: 72%
- **THE HOLE & CSS:** years 2011-2020, interest: 70%, skill: 72%
- **PHP:** years 2007-2020, interest: 70%, skill: 85%
- 🛣 Testing / Debugging: years 2006-2020, interest: 95%, skill: 85%
- **Docker:** years 2016-2020, interest: 90%, skill: 90%
- 🕸 Electron: years 2015-2020, interest: 85%, skill: 90%
- ₤ Java: years 2007-2017, interest: 60%, skill: 33%
- Angular: years 2014-2017, interest: 80%, skill: 48%

- ReactJS: years 2017-2020, interest: 90%, skill: 95%
- SQL Databases: years 2006-2020, interest: 70%, skill: 85%
- Js jQuery: years 2011-2016, interest: 30%, skill: 32%
- B Bootstrap framework: years 2013-2020, interest: 75%, skill: 74%
- Symfony framework: years 2016-2020, interest: 70%, skill: 72%
- **\'\>** C/C++: years 2006-2020, interest: 90%, skill: 87%
- ♦ Apache Cordova/Phonegap: years 2015-2019, interest: 75%, skill:
- **>_** Bash Language: years 2009-2020, interest: 85%, skill: 87%
- ▼ VueJS: years 2019-2020, interest: 85%, skill: 87%

Secondary Skills

VSCode

Google Cloud Platfor		Proxmox	Python	Firebase	Adobe Suite (Photoshop, Illustrator)	Netbeans	Eclipse	L/W/X AMP	Microsoft Office / Libre Office	Unix- like & Windows OS	ASP Pascal TCL Matlab /
Android	l VS/	Delphi									Octave

SOFT SKILLS



Studio

Communication

o5/03/2015 - Seminar speaker on modular & distributed systems and virtual reality
o9/2018 - 01/2019 - Manager & Main Speaker on Enterprise
Programming Seminar
Good communication skills
acquired during salesperson job for an insurance company.
I've managed several big MMO communities acquiring good communication skills



Organisational

Experiences as Project Manager and Scrum Master for several teams.

I really believe in the importance of intercommunication and project documentation.

I am a big fan of version control systems and organizational boards for team and personal development.



Job related

Excellent skills to work in teams, organizing of working groups.

Expertise in using code versioning tools (git, svn, CSV, Mercurial HG).

Great ability in using debugging tools, testing, and documentation tools.

Advanced Experience with GNU/Linux

LANGUAGE SKILLS & KNOWLEDGE









SERVICES



Universal Applications

I can create applications that run of Browser, Mobile, and Desktop using technologies such as ReactJS, Electron, Phonegap, GraphQL and microservices.



DevOps & System Admin

I can setup complex local and virtual networks on Linux OS. I love to dockerize applications and use containers to create highperformance inftrastructures.



Server Developer

I've developed various server applications using C++, NodeJS, Java, and PHP with API protocolos such as SOAP, REST, GraphQL and TCP Sockets



Technical Assistance

I'm able to operate in any kind of fields when talking about Hardware and Software assistance. Working on computer repair since i was 13 years old

ACHIEVEMENTS

Project -RoncaSpot

2019 - Personal website and resume developed with ReactJS using my modular Universal-PWA boilerplate



Project -Ease Platform

2019 - Marketplace for Freelancers - Stack: React/Redux/Nodejs/MySQL



Project -PlaceMe

2019 - AirBnB "Clone" for BostonUniversity Students - Stack:React/Redux/NodeJS/MongoDB



Project -Tinyspoon

Project -Sequelize-

Project -Universal Node

2019 - Recipe hybrid app and web dashboard - **Stack**: **React/GraphQL/Apollo/NodeJS**

graphql-schema

2019 - javascript library to autogenerate graphql api based on sequelize models; 2019 - boilerplate for server applications (NodeJS, GraphQL, Sequelize, MySQL, SQLite)

6

Project -Universal PWA

2019 - boilerplate for pwa and hybrid applications (React, GraphQL/Apollo)

8

Project -AzerothCore

2017 - **AzerothCore** (MMO Server - C++, MySQL, PHP & Symfony, Nodejs)

6

Project -App Framework

2017 - framework to build TWA apps (AngularJS/Apache Cordova)

9

Seminar -RST Lab

2018 - Enterprise Programming by Red Square Lab (Role: Main Speaker & Organizer). Fullstack JS, C++, PHP

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Project - Drassil Launcher

2017 - Desktop and Mobile "Steam-like" application. Built with **cordova and electron**.

6

Project -Git Wiki

2017/2018 - Static Wiki build for github/gitlab and Jekyll

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Seminar

2017 - From Cryptocoin to Cryptocurrency (Role: Guest)

Competition -IBM Hackaton

2016 - 2th position with SOuL Project. Phonegap & Javascript stack (Role: Backend Developer)

Project -Palmapp

2016- Hybrid mobile app developed with jquery, cordova, php for Palma Campania Town

6

Project -WP Contract Form

2016- Wordpress Plugin to Sign Contract Forms

9

Project -SOuL App

2015 - Life Emergency & Reports (RESTFul crossplatform app -Hw-Core Java server and Hw-Core JS frontend)

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Project -Directory Structure

2014 - A Directory Structure Standard for any kind of project

9

Project -Hw-Core framework

2011 - multilanguage framework & set of libraries to build apps

9

Project -CavaMultimediale

2010 - Abandonware web porting (SPA - JS, Hw-Core JS Framework)

.6

HOBBIES



Travel

Exploration is in my blood



Photography

I love to take foto at world's beatiful things and places with my Lumix DSLR. I Love movies and any kind of visual art



Music & Instruments

I'm tone-deaf. I love to play guitar and listen to music



Videogames

Single player game lover and MMO developer



Technology and hardware mods

I love technology stuff! I often repair hardware and software of any kind of device



Science

I'm a sience enthusiast! I love to pull information online about new scientific research

RESUMES

Now

2018

Harlem Next (2019)

Role: Senior Fullstack Developer

Technologies: NodeJS, Typescript, GraphQL, Apollo Framework, VueJS 2, PHP Laravel/Lumen, MySQL, Google Cloud, Cloud Run & AppEngine, Firebase, Docker, Gitlab CI/CD, JIIRA, Google Suite, VSCode, Microservices.

HyperWeb2 (2007 - 2018)

Role: Founder & Lead Developer

HyperWeb2 is a brand that since 2007 has been dealing with software development, consulting and technical assistance. Aiming for quality and the continuous search for perfection. I've developed dozens of Web sites and Mobile Applications with PHP or Nodejs/ReactJS Server for national and international customers.

Website: http://www.hyperweb2.com

2016

Lenus Media (2015 - 2016)

Role: Lead Developer

- Web Developing: Wordpress theme and plugin development. Proprietary PHP software (LenusLab suite)

- Crossplatform Mobile Applications with Apache Cordova and RESTful Architecture

Website: https://www.lenus.it/

Now

Mangos, TrinityCore & AzerothCore (2006)

Role: Software developer

Working as open source developer for MMO Server projects built with C++ & MySQL/PostgreSQL & founder of AzerothCore project.

https://www.getmangos.eu/ (developer, nick: Yehonal)

https://www.trinitycore.org/ (developer, nick: Yehonal)

http://www.azerothcore.org/ (founder)

Graffelab (2010 - 2011)

Role: Designer & Web Developer

Website developing

Reconstruction of logos , depliant and posters in vector graphics for screen printing

2010

2011

Intertexta Solutions (2010 - 2010)

Role: Developer

- Developer and Theme Designer for Joomla CMS

Website: http://intertexta.it

7Web (2009 - 2010)

Role: Developer

- Developing proprietary CRM/CSM/ECommerce
- Main languages: Java & PHP

2007

2010

Oasis Informatica (2006 - 2007)

Role: Technical Assistant

- Maintenance and Reparation of Computers
- Selling technology items

OTHER EXPERIENCES

2019

University of Salerno, Department of Information

Technology - Information Technology (2012 - 2019)

Subjects:

COMPUTER ARCHITECTURE

MATHEMATICAL ANALYSIS

OPERATIONAL RESEARCH

DISCRETE MATHEMATICS

PROGRAMMING

PROGRAMMING 2 ^

ALGORITHMS

DATABASES

PHYSICS

SOFTWARE ENGINEERING

ENGLISH

HUMAN COMPUTER INTERACTION

OPERATING SYSTEMS

ADVANCED PROGRAMMING TECHNIQUES

MATHEMATICAL AND STATISTICAL METHODS

COMPUTER NETWORKS

THEORY OF COMPUTATION

DISTRIBUTED PROGRAMMING

NUMERICAL ANALYSIS

MOBILE PROGRAMMING

WEB DEVELOPING

DATA STRUCTURES

Thesis:

Unilance: the future of job

Marketplace for freelancers based on cryptocurrencies

I.T.I.S Focaccia - I.T. High School (2007 - 2009)

Computer science.

Programming languages: Java, delphi, c, c ++, php, asp.

Databases: MySQL, Access.

Network management.

Electronics: circuits, telecommunications and modulation. Statistics, Algebra

2009

2006

A. Genoino - Scientific high school (2004 - 2006)

Subjects:

Science, Physics,

Maths, Italian, English, French, Latin, Geography,

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