

Malliakoudis Panagiotis

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Experience

BARESQUARE – 2021-PRESENT , FULL STACK DEVELOPER

Baresquare's action-driven analytics pinpoint small issues before they become big problems, and surface micro insights that could lead to major opportunities.

PROJECTS

Platform (Collaboration UI)

- ▶ **Position:** Full stack developer
- ▶ **Technologies:** Ruby on Rails, Rspec/Cucumber tests, PostgreSQL

MEGAEPSILON LTD – 2017-PRESENT, FULL STACK DEVELOPER

MegaEpsilon pioneers the Market for prime and stocklots papers by translating scientific knowledge, state-of-the-art technology and expertise into innovative customized trading services, effectively connecting buyers and sellers in seconds, contributing to their viability, continuous expansion and sustainable development.

PROJECTS

ePaper Trading Services

- ▶ **Description:** Paper trading services which connect buyers and sellers using state-of-the-art technology.
- ▶ **Position:** Full stack developer
- ▶ **Technologies:** Ruby on Rails, Angular JS

METECO SA – 2014-PRESENT , FULL STACK DEVELOPER

Meteco SA is a leading ferrous and non-ferrous scrap metals recycling and trading firm providing a wide range of scrap metals management and trading services to a substantial and diversified portfolio of clients. My main role is to develop web applications mostly for in-house purposes and consult them about new web services and technologies.

PROJECTS

Aposirsi Antallaktika

- ▶ **Description:** CRM & ERP application for used/salvaged vehicles and parts.
- ▶ **Position:** Sole full stack developer (except fronted ui/ux implementation).
- ▶ **Technologies:** Ruby on Rails, Rspec tests, PostgreSQL

Mantres

- ▶ **Description:** Online trading platform for used/salvaged cars and parts.
- ▶ **Position:** Sole full stack developer (except fronted ui/ux implementation).
- ▶ **Technologies:** Ruby on Rails 5
- ▶ **More info:** <http://www.mantres.gr>

MetecoParts

- ▶ **Description:** A listing app for Meteco's salvaged cars.
- ▶ **Position:** Sole full stack developer (except fronted ui/ux implementation).
- ▶ **Technologies:** Ruby on Rails 5, Angular JS
- ▶ **More info:** <http://www.metecoparts.gr>

FREELANCER – 2011-PRESENT, FULL STACK DEVELOPER

From 2011 I am working as freelancer with clients around the world developing web applications, APIs, promotional websites and providing web consulting services.

PROJECTS

Green & Go

- ▶ **Description:** Delivery services map with live tracking functionalities
- ▶ **Position:** Full stack developer.
- ▶ **Technologies:** Ruby on Rails, Rspec tests, PostgreSQL

Remax Rise

- ▶ **Description:** Promotional and informational website for the zoo of Florina.
- ▶ **Position:** Backend developer.
- ▶ **Technologies:** Ruby on Rails

Sir Lock Homes

- ▶ **Description:** Presentation website and booking system for an escape room located in Istanbul.
- ▶ **Position:** Sole full stack developer.
- ▶ **Technologies:** Ruby on Rails API

Free Travel Guide (API)

- ▶ **Description:** Crete Travel guide mobile application.
- ▶ **Position:** Admin interface and backend API developer.
- ▶ **Technologies:** Ruby on Rails 5

Corfu Tours (API)

- ▶ **Description:** Booking application for "hop on/hop off" buses in Corfu.
- ▶ **Position:** Admin interface and backend API developer.
- ▶ **Technologies:** Ruby on Rails API

PROGRAMIZE LLC – 2016-2020, FULL STACK DEVELOPER

Programize LLC is a software development house with broad development capabilities and niche areas of expertise. I work in team with other developers to deliver big projects with strict deadlines.

PROJECTS

Givsum

- ▶ **Description:** An online management platform that helps charitable organizations save time (and money) by integrating their operations, campaigns and community all in one place
- ▶ **Position:** Full stack developer
- ▶ **Technologies:** Ruby on Rails, Elasticsearch, Vue JS, Rspec/Cucumber tests
- ▶ **More info:** <http://www.givsum.com>

Apparition

- ▶ **Description:** A Rapid prototyping design tool from Croma Lab at the University of Michigan
- ▶ **Position:** Full stack developer
- ▶ **Technologies:** Meteor JS, MongoDB, React JS

Twoems

- ▶ **Description:** A tweeter like application where you can share your poems.
- ▶ **Position:** Full stack developer
- ▶ **Technologies:** Meteor JS, MongoDB, React JS
- ▶ **More info:** <http://www.twoems.org>

Muchokids

- ▶ **Description:** An applications for kids, featuring stories and mini games.
- ▶ **Position:** Full stack developer
- ▶ **Technologies:** Node JS, Express JS MySQL, React JS, Angular JS
- ▶ **More info:** <http://www.muchokids.com>

Redmine Plugin

- ▶ **Description:** A plugin for redmine app
- ▶ **Position:** Backend developer
- ▶ **Technologies:** Ruby on Rails

SMART UP IKE – 2016-2017, BACKEND DEVELOPER

Smartup is an application company mostly focuses on mobile projects. My main role in the company is to develop backend offices and APIs for their applications.

PROJECTS

Panathinaikos BC Match Program

- ▶ **Description:** Official match program application for Panathinaikos BC.
- ▶ **Position:** Admin interface and backend API developer.
- ▶ **Technologies:** Ruby on Rails

Smart Catalog

- ▶ **Description:** Informational website for “zoo innovative” initiation.
- ▶ **Position:** Backend API developer.
- ▶ **Technologies:** Ruby on Rails

OUTBOXED DESIGN & DEVELOPMENT LIMITED – 2015-2016 , FULL STACK DEVELOPER,

Outboxed is a design and development agency who designs and builds visual identities, web sites and applications for small and big clients mostly in Greece and UK. Worked with them as a freelance developer on various projects.

PROJECTS

ZooFlorina

- ▶ **Description:** Promotional and informational website for the zoo of Florina.
- ▶ **Position:** Sole full stack developer.
- ▶ **Technologies:** Ruby on Rails, CSS3, HTML5, Bootstrap 3

ZooInnovative

- ▶ **Description:** Informational website for “zoo innovative” initiation.
- ▶ **Position:** Sole full stack developer.
- ▶ **Technologies:** Ruby on Rails 5, CSS3, HTML5, Bootstrap 3 CSS3

Education

University of Crete – B.S in Computer Science, 2011

Thesis: **Design and implementation of a chess game** - A chess game in Java that implements various algorithms known in the field and attains an amateur level of play.

Academic Projects:

- Implementation of compiler for object-oriented programming language ALPHA (subset of P.L. DELTA) in C.
- TCP server/client working on raw sockets in C.
- TCP server/client in Java using Socket programming libraries.
- Brick Breaker (arcade game) in Java.
- Implementation of a user-friendly interface according Human-Computer Interaction rules.
- Implementation of Backgammon (player vs computer) with AI in Prolog.
- Java Servlets on Apache Server, babybook(a facebook clone).

Certifications

LaunchSchool (ex Tealfeaf Academy) – Rapid Prototyping with Ruby on Rails, 2013

Skills

- **Backend technologies:** Ruby on Rails, NodeJS, MeteorJS
- GIT version management softwares (github/gitlab/etc)
- **Front-end technologies and frameworks:** jQuery, AngularJS, React JS, Vue JS, Meteor, Bootstrap, foundation and many other css/js frameworks.
- **E-commerce softwares:** Magento, Opencart, WooCommerce
- **Relational databases:** MySQL, postgresSQL, SQLite
- **Non relational databases:** MongoDB
- **Frameworks for mobile apps:** Ionic, Cordova, PhoneGap, React Native