



MIGUEL OLIVEIRA

SOFTWARE DEVELOPER

PROFILE



- Software Developer at **RIS2048**
- Degree in "Information Technologies" at UA

CONTACT



- Aveiro
- oliveirasmj@gmail.com
- 913292405
- [linkedin.com/in/oliveirasmj/](https://www.linkedin.com/in/oliveirasmj/)
- github.com/oliveirasmj
- oliveirasmj.github.io/perfil/

SKILLS



Languages:

- Java
- C, C#
- PHP

Frameworks:

- Laravel
- Spring
- Hibernate

Data Bases:

- MySQL
- PostgreSQL
- SQL Server
- SQLite
- MongoDB

Design Patterns:

- MVC
- DAO
- DTO

Versions:

- Git

Web:

- HTML, CSS
- Ajax
- Javascript
- JQuery

Others:

- REST/ SOAP
- Android SDK
- QGis

EDUCATION



ESTGA-UA, Information Technologies

SEP 2018 - JUN 2021

- Web Developer
- Web Designer
- Software Developer
- Computer Network, System Administrator, Analyst.

ESTGA-UA, Network and ICT Systems

SEP 2016 - JUN 2018

- Network installation, configuration and administration
- Network planning
- Object-oriented programming (OOP), telematics, Network, and system security

E.S. José ESTEVÃO, ICT Programming Systems

SEP 2010 - JUN 2013

- Programming and management of operating systems
- Computing networks
- Operating system configuration
- ICT - Information and computing technologies.

EXPERIENCE



RIS 2048, Software Developer

NOV 2020 - PRESENT

- <https://www.ris2048.pt/>

THINK DIGITAL INNOVATIVE SOLUTIONS, Internship

JAN 2018 - JUL 2018

- Internet of Things
- Internship project "Smart Parking Solution" :
- Microcontroller Programming.
- System management and configuration.

CERTIFICATIONS



Azure DevOps - Continuous Integration & Continuous Delivery

2021

- [Credencial URL](#)

Git and Github Essential for the Developer

2021

- [Credencial URL](#)

Full Java - Object Oriented Programming + Projects

2020

- [Credencial URL](#)

ACHIEVEMENTS



- Best course average in Computer Networks and Systems
- "Prizes for the best students" - excerpt "Diário de Aveiro"
- Diploma of School Success with Award Ceremony
- Monetary award with the best average in each of the years of basic, secondary and professional education
- PSI Course Merit Award
- Diploma of Merit as winner of the first place in the "Programming Marathon"

HOBBIES



- Running
- Photography
- Guitar

Media Markt Saturn Group, Computer Salesman

MAI 2019 - FEV 2020

- Sale of computer equipment
- Stock replacement
- Cashier assistance
- Implementation of insurance and credits.

OTHER LOCATIONS, Computer Technician (2013-2017)

- POINT REPAIR | LABTRÓNICA | I FIX IT | ECRAN AZUL LDA.

DEVELOPED PROJECTS



E-Center

SEP 2019 - JAN 2020

- JAVA (android studio) APP to manage hospitalized patients at caregiver's responsibility --> Link demo

MyCampi

SEP 2019 - JAN 2020

- Web platform / application mobile requested by the UA to manage the University Campus. I was invited to the development. The user can generate alerts of existing problems in university --> Link demo

Parking system at Barra Beach

SEP 2019 - JAN 2020

- Project for the management of parking place at Barra beach requested by University of Aveiro

Management of Gas operated Machines

JAN 2019 - JUN 2019

- Project for the management of Gas operated machines requested by Aburi Gás & Sêrbica.

Integrated project in Network and ICT systems

JAN 2018 - JUN 2018

- Network diagram | Vlans | IP Addressing | DHCP | Routing | NAT | IPV6 | Tunnels | VOIP | WEB server | Email | Domains | Wifi | VPN | LDAP | Integrated Backup | Monitoring | Firewall |

Network management

JAN 2018 - JUN 2018

- Project for the management of network requested by University of Aveiro: File/printer sharing, Website CMS, Website content, filtering, Mailinglist

Online ticketing system

JAN 2013 - JUN 2013

- Online ticketing system for secondary school