orge saldanha

avg grade: 17/20

web.tecnico.ulisboa.pt/jorge.s.filipe/work/sbv



contact

Lisboa

Portugal

experience

2016 - now **Helpr Tech** Lisboa, Portugal Frontend developer AngularJS, Angular and Ionic Framework. SCSS. 2015 - 2016 Porto Salvo, Portugal Full stack junior developer Frontend using Play framework, AngularJS HTML5 and SCSS. Backend using PostgreSOL. Java. ElasticSearch Museu Nacional de História Natural e da Ciência 2014 - 2016 Lisboa, Portugal Web developer Creation and maintenance of the museum's new website in Drupal Citizen science platform and website maintenance museus.ulisboa.pt 2014 **Innovation Makers** Porto Salvo, Portugal Developer - Summer internship Developing a server side prototype for a banking kiosk. Backend: C# and websockets; Frontend: javascript and HTML 2013 **Primedrinks** Lisboa, Portugal Trainee at IT department 2013 **Hermaf – change metal since 1982** Rebuilding and redesigning their corporate website using Joomla hermaf.com INFSC-ID 2012

programming AngularJS, Angular, Ionic Framework, SASS, HTML

jmsfilipe@gmail.com

http://jmsfilipe.com

languages

english fluency

portuguese

Setup required systems, maintaining network, helpdesk, etc. (Microsoft technology) Alenguer, Portugal Lisboa, Portugal Serious game developer - Summer internship Development of a serious game aiming to explain the basic life support protocol (C# and Unity game engine)

education

2013–2015 **Masters** in Information Systems and Computer Engineering Instituto Superior Técnico, Universidade de Lisboa, Portugal

Where Have I Been - Visualizing Personal Geolocation Data

This thesis explored visual queries with personal semantics, regarding personal geolocation data.

- Data cleaning of GPS tracks smoothing of paths and error removal (Python)
- Spatial databases and queries based on the tracks, find information like: in which days did I spent more than 5 hours at University (PostGIS)
- Visual querying interface simple drag and edit interface to reproduce queries in an easy way (Javascript, HTML)

avg grade: 16/20

2010–2013 Bachelor in Information Systems and Computer Engineering Instituto Superior Técnico,

Universidade de Lisboa, Portugal

avg grade: 13/20

2007–2010 **High School** in Science and Technology

Escola Secundária Damião de Goes

activity

2014–2015 Director of Operations and Events and Vice President LAGE2 - Laboratório de Apoio à Gestão de

Actividades Extracurriculares dos Estudantes

Event coordination and management in a student group at IST-Taguspark. Planning workshops, conferences and talks for the campus students.

lage2.tecnico.pt

2015 **TEDxIST organizer** Instituto Superior Técnico, Universidade de Lisboa, Portugal

Part of TEDxIST 2015 team. With previous experience, helped the team to succeed

on another edition of TEDxIST.

tedxist.tecnico.pt

2014 **TEDxIST coordinator** Instituto Superior Técnico, Universidade de Lisboa, Portugal

TEDxIST 2014 host and coordinator. Team leader in the planning of the event, from

October to March. tedxist.tecnico.pt

2009-2016 **Environmental volunteering** ALAMBI - Associação para o estudo e defesa do ambiente do concelho

de Alenguer

Creation and maintenance of the website

Publication and presentation of environmental related material

interests

professional: multimedia, interfaces, web app creation, software design, game development, CMS website building, serious games, quantified self

personal: photography, bike, swimming, traveling

other

Clean driving license (B category)