# Aliben Brahim

**QA** Engineer

#### Address Borj El Amri, Mannouba

# **Experience**

Depuis 03/2020

## Tel +216 23 700 163

QA Engineer Fluidmesh Networks SRL, Milano, Italy Design and development of algorithms, solution

#### 01/12 - 01/13 Freelance Developer & Consultant

Icosaedro Solutions 12/09

Design and development of Android Applications, Web Solutions, Unix and GNU/Linux software.

# - 06/09Project Manager and Webmaster

D.I.D.A.G., Grassano (MT), Italy06/09 -

Design, development and management of an e-commerce website on Joomla!1.5 CMS platform.

### Mail

#### 09/09Part-time collaboration

Area Sistemi Informatici, Università di Pisa, Italy06/09 - 09/09Inter

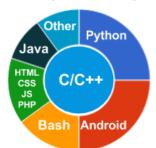
benibrahimmali@ yahoo.fr

Computer technical support. Problem solving related to hardware, software and Operating Systems. Management of the internal network.

Mana interf

# **Programming**

# **Education**



2009 - 2012 Master's Degree in Computer Engineering

Università di Pisa, Italy

Curriculum Networking and Multimedia.

Main subjects: Network Applications, Systems Architecture and Security, Mobile Applications, Multemedia Information Processing.

Title of the Thesis: "A Handoff Algorithm based on Link Quality Prediction for Mass Transit Wireless Mesh Networks".

Relators: Prof. Enzo Mingozzi, Ing. Carlo Vallati, Prof. Luciano Lenzini.

### **OS Preference** GNU/Linux ★★★★★ Unix ★★★★ MacOS ★★★★ Windows ★★★★★

**Bachelor's Degree in Computer Engineering** 2005 - 2009

Università di Pisa, Italy

Main subjects: Matematics and Physics, Programming, Operational Research, Telecommunication Systems, Digital and Analogical Electronics. Title of the Thesis: "Development, Management and Migrations of web contents and applications".

Thesis activity carried out during an internship period at Atitlan Engineering SRL.

Main subjects: Matematics, Physics, Computer Science.

2000 - 2005 Scientific Disploma. Scientific Secondary School.

Liceo Scientifico, Matera, Italy

# **Certifications**

**Personal Skills** Initiative Curiosity

Team

Organize Manage

Player

02/2013 **Intro to Computer Science** Building a Python Search Engine

Udacity. E-learning



# **Places Lived Publications**

C. Benedetto, E. Mingozzi, C. Vallati

A Handoff Algorithm based on Link Quality Prediction for Mass Transit Wireless Mesh Networks

Proceedings of the 18th IEEE Symposium on Computers and Communications (ISCC 2013), Split, Croatia, July 7-10, 2013

## Other Info



For the Italian job market:

Si autorizza il trattamento delle informazioni contenute nel curriculum in conformità alle disposizioni previste dal d.lgs. 196/2003. Si dichiara altresì di essere consapevole che, in caso di dichiarazioni non veritiere, si è passibili di sanzioni penali ai sensi del DPR 445/00 oltre alla revoca dei benefici eventualmente percepiti.

January 14th, 2014

Carmine Benedetto