Address

Viale Fulvio Testi, 62 20126, Milano, Italy

Tel & Skype

+39 329 7216527 neoben86

Mail

carmine.benedetto@ gmail.com carmine@ carminebenedetto.net

Web & Git

carminebenedetto.net bitbucket.org/neoben github.com/neoben

Programming



OS Preference

GNU/Linux ****

Unix ****

MacOS ****

Windows ***

Personal Skills



Experience

02/13 - Now **Software Engineer**

Fluidmesh Networks SRL, Milano, Italy

Design and development of algorithms, solutions and high speed mobility schemes for Wireless Mesh Networks. Design and development of embedded software for Wireless Network devices.

01/12 - 01/13 Freelance Developer & Consultant

Icosaedro Solutions

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

12/09 - 06/09 Project Manager and Webmaster

D.I.D.A.G., Grassano (MT), Italy

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

06/09 - 09/09 Part-time collaboration

Area Sistemi Informatici, Università di Pisa, Italy

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

06/09 - 09/09 Internship

Atitlan Engineering SRL, Pisa, Italy

Management and migration of servers. Development of web templates and interfaces. Management of SQL databases.

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.

2005 - 2009 Bachelor's Degree in Computer Engineering

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 con-*

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.

2000 - 2005 Scientific Disploma.

Liceo Scientifico, Matera, Italy

Scientific Secondary School.

Main subjects: Matematics, Physics, Computer Science.

Certifications

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