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neoben86

Mail
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gmail.com
carmine@
carminebenedetto.net

Web & Git
carminebenedetto.net
bitbucket.org/neoben
github.com/neoben

Programming
Java

OS Preference
GNU/Linux
Unix
MacOS
Windows

Personal Skills
Team Player

JayaganeshRagavan
Sr. Architect

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 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

Places Lived

India

Languages

Italian
English

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