

Luca Pennacchioni

Software Analyst and Developer

Aiming at making everyday tools easier and more efficient to optimize our most important nonrenewable resource: time.



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Rome, Italy 📍

www.lucapennacchioni.com 🌐

WORK EXPERIENCE

Freelancer

Freelancer

2004 – Present

Rome, Italy

Achievements/Tasks

- Custom PC builds | PC management, repair and upgrading | Local and cloud based document workflow management | Software development using Java, SQL, JSP, HTML5, CSS3 | Website creation, management and modification | Creation of low cost, high efficiency integrated systems | IT security | Network management | Unix server-client environment creation and configuration.

Software Developer

Coblan S.r.l., WeStick S.r.l.

2009 – 2018

Rome, Italy

Task/Responsibility

- Backend and frontend development using Java, SQL, Javascript, HTML, CSS, JSP.

IT Consultant

IT Desk S.r.l., Sanitaconsulting

2011 – 2016

Rome, Italy

Task/Responsibility

- I worked as consultant and teacher following the company's needs.

Teacher

Hewlett-Packard, Sonepar, Traiconet

2012 – 2017

Rome, Italy

Task/Responsibility

- Training of a group of employees to use Microsoft's Office suite
- Migration from previous software

Chief editor

Giochi Elettronici Competitivi, Gaming Pills, MOBA, eSport-eXperience

2014 – 2016

Rome, Italy

eSports online news sites, promoting eSports in Italy

Task/Responsibility

- Creation and management of a new editorial structure and workflows
- Editorial staff recruitment
- Human resources management
- Website and technical management

Unix System Engineer

Italian Space Agency, Russian Space Agency Roscosmos

2019

Achievements/Tasks

- Unix OS configuration and modification for the MiniEUSO project aimed at solving critical issues to ensure maximum stability and reliability over long time spans and meeting aerospace strict requirements. The system is configured to be able to be upgraded using external mass storage units.

EDUCATION

Computer Science

Università degli Studi Roma 3

2006

Rome, Italy

SKILLS

BSD, Linux, Mac OS, Windows

Unix/BSD Command line

Java

SQL

HTML

CSS

JSP

Javascript

PHP

XML

Bash Scripting

AJAX

Microsoft Office, OpenOffice

Adobe Photoshop, GIMP

Google Drive, Dropbox, iCloud

Videogame design and development

CMS, web development

Agile development

Professional Photography

PERSONAL PROJECTS

The 16-bit Audiophile Project [↗](#)

- Preservation of 90s videogames' soundtracks, recording from authentic hardware with professional tools

BigliettiInnovativi

- Centralized system to buy online tickets

ACHIEVEMENTS

British School – Advanced (2005)

Microsoft Certified Professional (2011)

w3schools Javascript and PHP Certification (2016)

LANGUAGES

Italian

Native

Inglese

C1

INTERESTS

Information Technology

Videogames

eSports

Music

Nature

Photography