

Personal information

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Public repositories	github.com/brunetto , gitlab.com/brunetto

Experience

2015/09 - present
2015/01-2015/07
2012-2013

Full stack developer at Pixartprinting - a Cimpres company

Fellowship at National Institute for Astrophysics (INAF - OAPd)
Teaching assistant: Mathematical Analysis, Python Lab - Department of Physics and Astronomy, University of Padova

Education

2012-2015
2007-2011
2004-2007

PhD in Astrophysics - Department of Physics and Astronomy, University of Padova
Master Degree in Astronomy - Department of Physics and Astronomy, University of Padova
Bachelor Degree in Astronomy - Department of Physics and Astronomy, University of Padova

Courses and Workshops

2016	<ul style="list-style-type: none">- Microservices with Docker and AWS- Continuous integration, Jenkins- Test Driven Development
2014	<ul style="list-style-type: none">- Amazon Web Services Cloud School- Tools and Techniques for massive data analysis- Perspectives of GPU computing in Physics and Astrophysics
2013	<ul style="list-style-type: none">- Workshop on High Performance Scientific Computing- PhD Summer School on High Performance Scientific Computing
2012	<ul style="list-style-type: none">- Summer School of Parallel Computing
2011	<ul style="list-style-type: none">- PhD Summer School on Algorithms and Architectures for Computational Science and Engineering- Workshop on Visualization of Large scientific Data- Python for computational science- Introduction to GPGPU and CUDA programming

Skills

OSs	Linux, MacOS, Windows
Scripting/Programming/Web	Go, Python, PHP, JS, HTML5, CSS
Data Analysis/Plotting	Veusz, Matplotlib/PyLab
Graphics	Inkscape, Gimp, ImageMagick
Presentation	Beamer, Sozi/Inkscape, Prezi, PowerPoint, Javascript based (Remark)
Misc	Docker, Git, SVN, Bazaar, MySQL, MongoDB, LaTeX, Markdown

Interests

Telegram Bot APIs
Volunteering with A.G.E.S.C.I. (Wood Badge 17/03/2012-356) and Protezione Civile (Civil Defense)
Digital Photography | Piano and guitar | Travelling
Mapping and geo-data manipulation (OpenStreetMap project)

Signature

Brett Newlin