ILARIA BOSSI

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https://github.com/bossiilaria?tab=repositories

www.c0diboss1.com

Profile

Though I've worked in multiple disciplines, my passion today is front end development. I'm constantly working on personal projects to perfect my craft.

Experience

Coding boot camp student | May 2015 - Present

I'm currently a student at Codify Academy looking for full time employment in NYC, ideally in a company where I can spend several hours every day working on projects that require HTML5, CSS3, Twitter Bootstrap and jQuery. I'll soon be able to code in JavaScript, which is the focus of these last few weeks at the boot camp. I'm also interested in learning Ruby on Rails in the near future.

This is a first draft of my portfolio:

www.c0diboss1.com

In the work section I display samples of what I have worked on in the last 12 weeks, including responsive websites.

Production Engineer | Quantum Design, San Diego, CA | May 2002 - December 2005 (3 years 8 months)

- Carried out investigations of the magnetic and superconducting properties of Ruthenium compounds doped with varying concentrations of Iridium utilizing X-ray diffraction (XRD) analysis, measurements of the temperature dependence of electrical resistivity, and of the ac and dc magnetic susceptibilities.
- Collaborated with R&D, Chief Engineers, Production and Machine Shop to troubleshoot hardware issues, help with the development of new system options, build prototypes and acted as a liaison between Company and vendors to establish and maintain strategic business relationships.
- Managed a line of product called MPMS (Magnetic Property Measurement System) functioning at cryogenic temperatures, that utilizes SQUID Magnetometry, liquid Helium and liquid Nitrogen to measure the magnetic properties of laboratory samples.

Italian Language Lead | TransPerfect February 2006 - Present (9 years 7 months)

Took a detour from my Engineering career to explore my passion for foreign languages, move to New York and work in Translations. Worked my way up from Quality Manager to Language Lead. Top priorities in current position: oversee projects, supervise the day-to-day operations of my team, making sure motivation and performance levels are maintained, training, mentoring and developing translators, project managers and quality managers.

Education

San Diego State University, CA Master of Science (MS), Solid State Physics, 2003

Università degli Studi di Pavia, Italy

Bachelor of Science (BS), Solid State Physics, 1999

Skills

- HTML5, CSS3, Twitter Bootstrap, jQuery, JavaScript
- Bilingual (English, Italian native)
- Translations Software (Wordfast, GlobalLink)
- Team Leading, Mentoring, Coaching

Interests

- Yoga
- Meditation
- Argentine Tango and Latin Dancing