Antonio Abella

anontioabella.me

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OBJECTIVE:

To fulfill a dream of working with the latest and greatest technological advancements. To experience experimental technologies years ahead of its public debut. To obtain a position with an established and respected organization where my skills can be challenged, put to use, and improved upon.

SKILLS:

* Extensive experience with software troubleshooting and support
* Extensive experience with type-2 virtualization *(VMWare Workstation, Virtualbox, KVM/Qemu)*
* Experienced with Windows and Linux administration
* Familiar with server and network administration
* Familiar with Java, PostgreSQL, and shell scripts
* Fully fluent in written and verbal English and Spanish

EDUCATION:

Florida International University exp. Dec 2015

*Miami, FL*

Pursuing Bachelors of Science in Information Technology

Relevant Coursework:

* Managing and administering a CentOS 5.11 virtual server handling multiple roles including web, MySQL, and SaltStack among others. Documentation available on *antonioabella.me* and *github.com/a-abella*
* Administering PostgreSQL databases
* Writing and Deploying Java webapps
* Highest level mathematics: Calculus 1
* Highest level classical science: Physics w/ Calc 1

WORK EXPERIENCE:

Information Technology Services 2009-2013

*General Technician*

*Customer Service Representative*

* Hardware and software troubleshooting of consumer-grade desktop and laptop PCs
* Troubleshooting of consumer-grade networking devices on and off site
* Sourced parts and built desktop PCs based on client needs

PERSONAL EXPERIENCE:

* Run a Linux workstation for hosting a virtual home networking lab
  + To facilitate switch for Windows users, Windows 7 runs over KVM/Qemu using IOMMU passthrough
* Manage a handful of VPSs to experiment with web hosting, VPN, mail, personal cloud, and more
  + Manage and actively develop *antonioabella.me*. Runs on a DigitalOcean VPS using Nginx webserver, page source available on GitHub
* Built a low-noise, low-power, small form factor Home Theater PC to replace cable TV and cut bills
* Learning Python and Ruby (via *exercism.io*) to enhance scripting abilities. Exercises are available on GitHub
* Stay on top of developmental technology news in mobile, desktop, and general sciences
* And an extreme general interest in all things technological and electronic since a very early age