

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