Antonio Marcelo Lefiñir

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Language:

- **English**: Upper Intermediate (B2 CEFR)

I attend Brigham Young University since 2016 , where I have the opportunity to improve my English language skills in a very real environment. In each course we usually work in multicultural teams where we have to develop practical laboratories with very strict due dates. We also organize weekly meetings (skype, hangouts, zoom, etc.) and produce a variety of materials (source code, virtual machines, computer security reports, etc).

The university also offers the possibility of having conversation laboratories twice a week with native volunteer students.

Experience

IT Support Coordinator

The Electric Factory SA Montevideo

 www.theelectricfactory.com

March 2012 - Present

- System Administrator Amazon Cloud
  - Management DNS Records with Route53
    - Domains Registration
    - Creation of zones and records
    - Configuring records for mail servers (MX, SPF and Dkim)
    - Configuring records for web servers (A Records, CNAMES and subdomains)
  - Manage EC2 Instances:
    - Deploy Linux Servers with Ubuntu 14.04/16.04 and EC2 AMIS
    - Manage disks, memory and cpu on production servers
    - Manage Security Groups (Incoming and outcoming rules)
    - Manage Key Pairs
    - Snapshots and backup systems
    - CLI for ec2
  - Manage S3 Buckets:
    - Configuring statics sites
    - Configuring permissions
    - CLI for S3

- - Basic RDS Management:
      - Backups
      - Configuring variables and access
    - Basic IAM Management:
      - Users creation
      - Configuring Access Roles for several services
  - Linux Server Management for Web Hosting
    - Install and configure Apache and Nginx
    - Install and configure FTP Server
    - Install and configure Mail Server
    - Hardening Linux
    - Configuring https certificates over Apache and Nginx
    - Creation of Vhosts
    - Install and configure Mysql servers (export/import dbs, backups, etc)
    - Bash scripting for cron tasks
  - Ansible Basic Management :
    - Creation of playbooks for lamp servers
      - Vhosts and ftp users
      - Mysql dbs, users and access
  - Basic monitoring with Uptime Robot and AWS Cloudwatch
  - Docker for developer teams
    - Creation of lamp images
    - Configure Windows and Linux dev environment
  - Configuring GIT Server with Gitlab and Beanstalk app (Users, permissions and deploys)
  - Web Site Management (Cpanel, Ispconfig and Vestacp)
  - Google Apps for Business (Corporative services, Gmail, drive, calendars, etc.)

Certifications

- **English:**
  https://www.efset.org/cert/nkPMWz
- **Linux:**
  https://drive.google.com/file/d/1CSIzPa_FD2IrYRQFKAbTUGZycOF3Wyg9/view?usp=sharing
- **Windows Server:**
  https://drive.google.com/file/d/1Wo62SbgxrwB1_jnSt8WVgUciDQJqNV57/view?usp=sharing
- **Networking:**
  https://drive.google.com/file/d/11onTosVQ-Xp78D-E9wp6bmqLRXtT6958/view?usp=sharing

Education

- **Bachelor Degree Computer Info Technology** --Brigham Young University Idaho -- Since 2016 (35/120 credits earned)
- **Systems Analyst** -- Institute ISI College -- 2011 (Complete)
- **Programmer Analyst** -- Institute ISI College -- 2009 (Complete)

Courses

- **CIT 270 Security Information** -- Brigham Young University Idaho – Jan. 2019 – Apr. 2019
- **CIT 353 Operating Systems 2** -- Brigham Young University Idaho – Sept. 2018 – Dic. 2018
- **CIT 160 Introduction to Programming** -- Brigham Young University Idaho – Jul. 2018 – Sept. 2018
- **CIT 240 Networking** -- Brigham Young University Idaho – Abril 2018 – Julio 2018
- **CIT 336 Web Backend Development** -- Brigham Young University Idaho – Sept. 2017 – Dic. 2017
- **CIT 230 Web Frontend Development** -- Brigham Young University Idaho – Jul. 2017 – Sept. 2017
- **CIT 352 Operating Systems 1** -- Brigham Young University Idaho -- Marzo 2017 - Julio 2017
- **Book of Mormon I** -- Brigham Young University Idaho -- Sept 2015- Julio 2016
- **Life Skills / Math / English Grammar** -- Brigham Young University Idaho -- Sept. 2015 - Julio 2016

Volunteer Work

- Full-time Missionary for The Church of Jesus Christ of Latter-day Saints in Santiago de Chile -- Sept 2002 - Sept 2004.