

# Marcus Ortega Silva

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## WORK EXPERIENCE

### **AGAT Laboratories** – Laboratory Technician (June 2018 to Present)

- Performed laboratory preparation procedures for soil and water samples for analysis of BTEX (CCME) and VOC.
- Operated Gas Chromatograph Agilent MSD instrumentation following procedures for soil and water samples for analysis of BTEX.
- Prepared daily quality assurance reports for work orders for management review. Conducted moisture, BTEX and VOC analysis for soil samples.
- Health and Safety representative responsible for doing weekly check-ins and monthly meetings. Performed daily quality controls mandatory for multiple procedures.
- Conducted regular maintenance on laboratory equipment and made standards for calibration procedures.
- Possess Certificate of WHMIS training.

### **Sunglass Hut** – Sales Associate (May to July 2018)

- Advertised ongoing promotion in the store to the customer.
- Multi-tasked on a daily basis by serving customers on the sales floor and at the cash register.
- Organized and maintained the visual displays throughout the store.

### **Opção Marvin LTD** – Assistant (September 2014 to February 2016) *São Paulo/Brazil*

- Operated Versa RF-640 Roland printers to print client's materials such as stickers, banners, plates, plastic signs, flags, etc.
- Assembled printed materials according to clients' requirements in order to meet the quality standard.
- Conducted quality control of final printed products and organized various clients' orders.
- Delivered products to clients in different cities around Sao Paulo/Brazil with care and responsibility.

### **Deloitte Touche Tohmatsu** – Environmental Analyst (January 2013 to August 2014) *São Paulo/Brazil*

- Assisted in the development of internal environmental and occupational safety tools for the company.
- Held closing meetings with senior management in order to present details about projects.
- Participated and managed projects as an environmental and occupational safety auditor to verify that projects met compliance and are within legal requirements.
- Formulated and assisted in the implementation of internal software in the field of occupational medicine and safety management in order to verify compliance with the occupational health & safety legislation.

### **Miller Environmental Consulting** – Environmental Analyst (July to October 2012) *São Paulo/Brazil*

- Drew detailed field sketches in order to verify boreholes and other land alterations that could affect soil and water sampling.
- Followed specific methods to collect soil and water samples in order to send the best quality samples to the laboratory for analysis.
- Monitored the installment of new and old boreholes, and recorded observations for the remediation of contaminated areas.
- Measured parameters in boreholes such as dissolved oxygen, electric conductivity, VOC and temperature to verify the level of contamination in each borehole.

## EDUCATION

- Environmental Technician Diploma – Centennial College Morningside Campus (September 2016 to April 2017)
- Post-secondary in Environmental Law – Mario Amato University – São Paulo (January 2014 to June 2015)
- Post-secondary in Occupational Safety Engineering – University St. Andrew Foundation São Paulo (January 2013 to June 2014)
- Post-secondary in Integrated Management System – Mario Amato University – São Paulo (August 2012 to December 2013)
- Bachelor of Engineering in Environmental – Sao Marcos University – Sao Paulo (January 2008 to June 2012)

**References Available Upon Request**