

C A M I L L E R I V E R A D E J E S Ú S

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ENVIRONMENTAL ENGINEER

Professional Summary

- Fully cognizant of environmental Federal and Commonwealth Regulations and Environmental Impact Assessments.
- Knowledge of waste water treatment plants.
- Work under Green Building Operations and Maintenance standards.
- Knowledge of environmental permits (Title V, RCRA, CFC's)
- Knowledge in Pollution Prevention Control

PROFESSIONAL EXPERIENCE

Autoridad de Desperdicios Sólidos (ADS) • San Juan, PR, 00921 • March 2013- Present

Environmental Engineer

- Climate Change Project: Working in the Recycling field, developing procedures and ideas to help reduce methane emissions in landfills and encouraging in the use of the 3R's (Reduce, Reuse and Recycle).

Jean Michel-Cousteau Ambassadors of the Environment, Dorado Beach A Ritz Carlton Reserve

Dorado PR • November 2012- Present

Naturalist

- Ensure operation of the Ambassadors of the Environment program in relation in curriculum preparation and production for each activity.
- Ensure adherence to quality expectations and standards; identify, recommend, develop, and implement new ways to increase organizational quality.

Environmental Affairs Program, Engineering Operations • San Juan, PR, 00921 • June 2011- August 2012
Stormwater Discharges from Municipal Separate Storm Sewer Systems (MS4)

Environmental Specialist

- Preparation of reports regarding the status of the infrastructure of the Storm Sewer System (MS4) to carry out best management practices as a recommendation to conserve water bodies of the Municipality of San Juan, Study and analyze hydrologic maps of San Juan, to determine the start and end point of target streams.
- Constantly evaluating federal and state environmental regulations to report to the EPA water bodies' conditions.
- Site inspections in gas stations to report used oil amount collected (CRAUs).
- Application of Best Management Practices in solid waste management, usage of pesticides, water conservation.
- Project Planning: Special Project of Barrio Obrero: Localized end point of discharges to "Caño Martín Peña", developed a work plan to perform an inventory of all structures founded in the study area, data bank of 1500 structures in the area was achieved and approximately 500 people were oriented about the proper use of the Stormwater System and water conservation.
- Trainings to citizen and other employees in relation to best management practices in construction, post-constructions and good housekeeping.

Polytechnic University of Puerto Rico • Hato Rey PR, 00921 • January 2011-May 2011

- Capstone Design Project: Project design that presented alternatives to solid waste management, water conservation, air quality and energy efficiency.
- Environmental Impact Statement for a Waste to Energy Plant: This included the site study, project justification, technology assessment and the development of a complete EIS.

AAE • Energetics Affairs Administration • San Juan PR, 00921 • April 2009-June 2011

Consultant

Consulting on Government incentives to people interested in renewable energy.

EDUCATION

Polytechnic University of Puerto Rico, B.S. in Environmental Engineer

Undergraduate Research in Electrical Engineering- Methane recuperation through anaerobic decomposition.

ORGANIZATIONS, CERTIFICATIONS AND MEMBERSHIPS

- Process Validation Training: 8 hours NEW FDA GUIDANCES
- Certificate of accomplishment: Occupational safety and Health training 10-hours General Industry 29 CFR 1910
- Certificate of accomplishment: DOT general awareness 16 hours training under HAZMAT49 CFR 171-172
- Current member of AIDIS (Interamerican Association of Sanitary and Environmental Engineering)
- Current member of Puerto Rico Water and Environment Association (PRW&EA) - Water quality, alternate energy.
- The National Honor Society

COMPUTER SKILLS

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|-------------|-------------|
| ▪ MS OFFICE | ▪ METRODATA |
| ▪ WARM | ▪ GIS |

LANGUAGE SKILLS

Excellent oral and written skills in English and Spanish.

REFERENCES UPON REQUEST.