

JULIUS POLIUS JR
P.O. Box 1582, Castries
St. Lucia, West Indies
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CIRRICULUM VITAE

EDUCATION

Penn Foster International College
Training Engineering Technology

Present

Sir Arthur Lewis Community College
Construction Engineering
Associate Degree

1999-2001

- Obtained general proficiency pass in City & Guilds

Leon Hess Comprehensive Secondary School

1994-1991

- Obtained general proficiency pass in the following subjects:
 - Mathematics
 - English
 - Technical Drawing
 - Geography

SKILLS

Computer

- Use of Auto CAD, MS Word, Excel
- Competent in land and engineering surveying

WORK EXPERIENCE

Amarna Consult Limited
Engineer's Assistant

2009- Present

Commercial: Dr Freezers (2010)

- Remodeling of new branch in the Blue Coral Building.

Development: Le Sport Hotel (2010)

- Civil Engineering drawings for Le Sport renovation.

Residential:

- Residential Refurbishment for Christopher St.Rose
- Construction of Sebastian Charles' Residence
- Civil Engineering drawings and construction cost estimate for Marius St.Rose residence.
- Construction of a 3 bedroom bangaloo at Shangri- La development at Balata
- Civil Engineering drawings and construction cost estimate for Ti-Rocher preschool.

Engineering Technician**2008 – 2009**

Ministry of Communication, Works, Transport and Public Utilities

Ministry of Communication, Works, Transport and Public Utilities is the government ministry in charge of all road rehabilitation projects as well as all civil works such as bridges, retaining wall, waterways and government structures to be done in the country

Duties:

- Supervision of works done by the government contractors
- Estimating construction costs and specifies materials to be used
- Inspect the structural quality and general safety of buildings under the GOSL buildings list
- Aid in the design and construction of community infrastructure
- Worked on the Mosaic (Management of Slope Stability in Communities) project in Canaries and Bagatelle

Project Officer

Sunswept Resorts

2007 – 2008

Working on The Villas of Le Sport project

Duties:

- Using the level machine and the total station to check levels and positions of the concrete structures
- Supervision of works done by the contractor
- Measurement of works done by the contractor
- Inspection of steel works before casting
- Quality control
- Supervision of Le Sport engineering projects
- Issuing of work contacts for Le Sport
- Supervision of Le Sport beach reconstruction

- Supervision of the hotel rooms renovations
- Designs for silt ponds

Road Technician

DIWI Consult International GmbH

2002 – 2007

Worked on three major road projects in St.Lucia

- RDP 1& 2 ;Vieux Fort to Soufriere
- RDP 3; Monier, Deglos, Grande Ravine, La Ressource Castries to Gros-Islet Highway

Duties:

- Assisted in the testing of materials, soils, concrete and asphalt
- Using the automatic and dumpy levels to check levels on concrete structures and on the road sub base, base and asphalt finish levels
- Using the total station to set out the roundabout geometric alignments
- Supervision of works done by the contractor
- Measurement of works done for payment certificates
- Conceptual design of concrete water culverts
- Supervision of the installation of a 14” water main pipe 3km long

Computer Drawing Technician

Unit Corporation

2001 – 2002

- Drawing of small machine parts
- Lite web page design
- Lite computer programming

Internship in Engineering Dept.

St.Lucia Air and Sea Port Authorities

Summer 2001

- Supervision of the repair on port authority buildings and births at Point Seraphine
- Assisting in the design of the sea port terminal

PERSONAL PROFILE:

Name: Julius Polius Jr
Date of Birth: November 9th, 1982
Place of Birth: St. Lucia
Nationality: St. Lucian
Marital Status: Single