Maryam Bacchus

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Marital Status: Single

SKILLS

- PHP (Laravel, Codeigniter, Phalcon)
- Java (Android Native App development)
- PLSQL (Working with Oracle)
- Python (Django)
- SQL (Mysql, MSsql, Oracle)
- Dart (Flutter Mobile App Development)
- Node (SASS, Express, Sails, Loopback)
- Docker (Devops)
- Continuous Integration (Travis CI, Gitlab CI)
- AWS (Sysops, Devops)
- Microsoft Azure (SysOps, DevOps)
- Plesk (Server Management)
- Wordpress (Customization of themes and functionality)
- CPanel (Server Management)
- Bluehost (Server Management)

SOFT SKILLS

- Analytical reasoning - Computer programming inadvertently taught me how to properly assess situations.
- Problem solving - Completed a STEM Guyana course which taught me to solve real world problems.
- Leadership - have led most group projects at UG.

WORK EXPERIENCE

Web Developer, Bayard Advertising

September 2021 - June 2022

- Wordpress Development (Building Custom Wordpress Themes, Plugins, Websites)
- PHP Development

  Additional tools used - github, node-sass, gulp-sass

ECommerce Developer Intern, Global Technology Inc.

December 2020 - December 2021

- Work with WordPress/Woocommerce, Quickbooks, Microsoft Dynamics and Microsoft Azure to manage and develop an eCommerce site.

Teacher, Hague STEM club - *Volunteer*

February 2019 - Present

- Teach children ages 7 - 13 on the basics of science, technology, engineering and math.

  https://m.facebook.com/story.php?story_fbid=1171307869924681&id=356542058067937

EDUCATION

University of Guyana, Turkeyen - *Bachelor of Science - Computer Science (Final Year)*

September 2018 - Present

With a 3.5 grade point average, I was placed on the dean's list as second most outstanding student in my programme for the 2018/2019 academic year.

Current overall GPA remains 3.5.

Queen's College, Georgetown - *High School*

September 2013 - July 2018

Obtained ten subjects at the Caribbean Secondary Education Certificate examinations, including all A profiles in General Proficiency English Language and Mathematics.

- English A - Grade 1
- English B - Grade 2
- General mathematics - Grade 1
- Additional mathematics - Grade 2
- Chemistry - Grade 1
- Spanish - Grade 2
- Physics - Grade 1
- Human and Social Biology - Grade 1
- Information Technology - Grade 2
- Biology - Grade 1

Public Apps Built

- LittaReporta - Citizens can report, track and monitor garbage pollution, while providing useful insight to solid waste management figures in tackling litter in areas.

EXTRA CURRICULAR ACTIVITIES

Team Member, Hackathon

December 5 - 7, 2020

- Developed a Learning management system for the Ministry of Education using Apex with Oracle backend. Our team, LogiQ, attained first place.

Volunteer, Living Colours

March 2020 - Present

- In March, we prepared and donated several hampers to differently abled children across Guyana.

Lead Programmer, Team Guyana Robotics 2019

July 2019 - October 2019

- Programmed the competition bot to respond to controls using java.

Volunteer, The WE MOVEMENT

December 2019 - Present

- I founded the movement in response to the overbearing pollution in Guyana. We've since cleaned a few places including the Uitvlugt canal and looked at more permanent solutions.

  https://guyanatimesgy.com/the-we-movement-on-a-mission-to-promote-a-cleaner-environment

CERTIFICATES AND AWARDS

- **Einstein Medal of Excellence, Gold** - First Global Challenge 2019

  Awarded to Team Guyana Robotics for best overall performance in the competition.

  https://www.kaieteurnewsonline.com/2019/10/29/team-guyana-robotics-wins-albert-einstein-gold-medal-ranked-39-out-of-190-countries-at-first-global-challenges/

- **Most outstanding coach** - STEM Guyana

  Awarded most outstanding coach for my creative and fun teaching methods.

- **Certificate of Analytical Reasoning and Problem solving.**

  Completed a course offered by STEM Guyana on solving real issues in the world.

- **2020 Hackathon Winner**

  Winner of Office of Prime Minister, Innovation and Industry Unit sponsored Hackathon.