JARED HEERALAL

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Profile

Motivated Computer Science graduate with a strong focus on teamwork, quality, and punctuality. Possesses excellent programming, communication, and presentation skills, along with exceptional time management and resource utilization to meet tight deadlines efficiently.

Work Experience

- > SOFTWARE DEVELOPER INTERN DAVYN LIMITED| MAY 2024 AUGUST 2024
 - Developed a VS Code extension tool to enhance departmental efficiency.
 - Built a Web Service using the .NET Framework
 - Utilized Microsoft Azure products: Cosmos DB, DevOps, Virtual Machines.
 - Applied Agile methodologies in daily tasks

Volunteer Work

- ➤ TREASURER
 UWI ROBOTICS SOCIETY| SEPTEMBER 2023MAY 2024
 - Managed club finances, offering strategic advice.
 - Assisted in robot construction activities.
 - Recommended fund procurement and surplus investments.
- ➤ DCIT WEB PROGRAMMING MENTOR UWI ST. AUGUSTINE | JULY 2022- AUGUST 2022
 - Adapted teaching methods to diverse learning styles.
 - Prepared lesson plans and course materials.
 - Led tutoring sessions and collaborative projects.

Programming Technologies

Python
JavaScript
React.js
C++
SQL/NOSQL
Postman, Swagger
Java
Github
MVC, Microservice

HTML/CSS · Microsoft Architecture

365 Suite

Education

- ➤ BSC. COMPUTER SCIENCE (SPECIAL) UWI ST. AUGUSTINE | SEPTEMBER 2021 – IULY 2024
 - First Class Honours: GPA 3.93.
 - Awarded The Tucker Energy Services Holdings LTD. Prize for the best Year II performance in Computer Science.
 - ICPC Latin America Championship Finalist
 - Dean's Honor Roll 2022–2023.

➤ CXC CAPE A.S.J.A BOYS' COLLEGE SAN FERNANDO| SEPTEMBER 2019- NOVEMBER 2021

- Graduated with 7 Distinctions and 1 Grade II
- Grade 1's in Caribbean Studies, Applied Mathematics (Units 1 & 2), Pure Mathematics (Units 1 & 2), Physics (Units 1 & 2),
- Grade 2 Communication Studies.
- Awarded Prize for Most Exemplary CAPE Student 2021.
- Awarded CAPE Subject Prize for Pure Mathematics and Physics.
- Obtained National Bursary 2022.

> CXC CSEC A.S.J.A BOYS' COLLEGE SAN FERNANDO | SEPTEMBER 2014- NOVEMBER 2019

- Graduated with 9 Grade 1's in Additional Mathematics, Biology, Chemistry, English A, Geography, Information Technology, Mathematics, Physics, Social Studies.
- Awarded The Faizal Ali Prize for the Best Performing CSEC Student 2019.
- Awarded The Saeed Mohammed Prize for Most Disciplined Form 5 Student.
- Awarded CSEC Subject Prize for Additional Mathematics, Biology, Chemistry, Geography, Physics.

Skills & Abilities

Team Collaboration
 Leadership
 Agile
 Problem Solving
 Software Design
 Development
 Debugging
 Version Control
 Critical Thinking

Research

Activities & Interests

Competitive Programming, Robotics, Hiking, Chess, Football.