URVESH BOODHUN

✉ uboodhun@upei.ca 📞 + 1 (902) 978-0772 📍 Charlottetown, PE, Canada in linkedin.com/in/urveshboodhun

SUMMARY

Hard-working and creative IT professional with Bachelor's Degree in Computer Science and experience in sales and customer service seeking to use skill set to the advantage of a dynamic company seeking a versatile employee.

EDUCATION

University of Prince Edward Island

Bachelor of Science, Major in Computer Science, Minor in Mathematics

📅 September 2016 - May 2020 📍 Charlottetown, PE

- understanding of programming languages, databases, platforms, frameworks, design techniques and tools, code management tooling, and web technologies
- knowledge of Software Development Life Cycle (SDLC) - Agile, Waterfall, and Iterative methods
- familiar with Unified Modeling Language (UML)
- understanding of best-practice programming principles

WORK EXPERIENCE

Sales Associate

Rogers Communications Canada Inc.

📅 August 2017 - Present 📍 Charlottetown, PE

- deliver superior and consistent customer experience
- exhibit strong problem solving abilities
- handle all issues and concerns by providing resolution to customers
- work in a fast-paced environment
- meet and exceed monthly sales targets
- demonstrate a high degree of multi-tasking to get the work done efficiently
- troubleshoot wireless devices

Help Center Attendant

University of Prince Edward Island

📅 September 2018 - December 2018

- taught first and second year university students to program with Java by using object-oriented concepts
- clarified on assignment problems
- provided feedback on assignments
- promoted importance of comments, indentation, and naming conventions for good programming practices
- achieved higher traffic in help center
- resulted in higher success rate in computer science and mathematics courses

SKILLS

Programming Languages

Java Python PHP JavaScript HTML
CSS Swift TypeScript SQL C#

Tools and Technologies

PyCharm Visual Studio Code MS Office Suite
Flask APIs Bootstrap GitHub Angular

Soft Skills

Time Management Analytical Thinker Teamwork
Problem-solving Self Driven Adaptable
Quick Learner Effective Communication Flexible

Languages

English, French
Full Professional Proficiency

Mauritian Creole
Native Proficiency

CAPSTONE PROJECT

University of Prince Edward Island

COUNTER 5 Report Tool

📅 September 2019 - May 2020

- developed a system with python to harvest, organize, and make searchable library usage reports
- collaborated with client and peers on technical issues
- participated in software design discussion and provided feedback on all aspects of the development process
- conducted thorough unit testing and improved performance of single functions
- researched and implemented data visualization functionalities
- estimated tasks required to design, code and test

○ *github.com/CS-4820-Library-Project/COUNTER-5-Report-Tool/*

🔗 *projectcounter.org/introducing-the-counter-5-report-tool/*

INTERESTS

Embedded Systems Robotics