

Joel Regi Abraham

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OBJECTIVE: Detail-oriented computer science student with a strong foundation in programming and software development, seeking an internship position at Inworld. Eager to apply my skills in test automation, programming, and problem-solving to contribute to the development of cutting-edge AI and gaming technologies.

HIGHLIGHTS:

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- Programming Languages: Python, C++, C
 - Databases: MySQL
 - Version Control Systems: Git
 - Tools: Visual Studio 2022, VS Code, Pop SQL
 - Cloud Platforms: Azure (coursework experience)
 - Methodologies: Agile (Scrum, Kanban)
 - Selenium Testing, JMeter

EDUCATION

BACHELOR OF SCIENCE (B.S.) IN COMPUTER SCIENCE CANDIDATE

2023 – Present

Conestoga College, Waterloo

CYBERSECURITY

December 11, 2023 – January 10, 2024

Offenso Hackers Academy, Kerala, India

PROJECT WORK

Car Rental Application

- Collaborated with a team to develop a C-based Car Rental Application.
- Utilized Visual Studio 2022, Git, and Microsoft Teams for collaboration.
- Successfully created a user-friendly application with efficient inventory management.

ODEN- Home Energy Management System

- Led a team in creating an energy monitoring system using Python with Tkinter for the graphical user interface (GUI).
- Effectively utilized MS Teams for communication, GitHub for version control, and Visual Studio 2022 for development.
- Designed and implemented features for real-time energy monitoring, contributing to the overall success of the project.

VOLUNTEER

Assistant, Snyder Tree Removal, Waterloo, Ontario

August 2023– September 2023

- Played a pivotal role in developing and implementing new policies and procedures to enhance operational efficiency.
- Established and maintained a well-organized filing system, both electronically and manually, and demonstrated exceptional communication skills to manage scheduling, travel arrangements, and event planning for senior management.
- To streamline operations, improve accessibility to important documents, and facilitate effective coordination across departments, ultimately contributing to the organization's success.