



Elvin Rejimone

Software Developer | Graduate Student at Concordia University

Highly Motivated graduate student in Applied Computer Science with 3 years of experience in software development seeking to leverage my skills in Java, C++, Python and JavaScript(React, Vue) to make a meaningful contribution to a dynamic organization.

✉ elvinrejimone@gmail.com

📍 Montreal, Canada

🐙 github.com/elvinrejimone

☎ +1 4388836996

🌐 linkedin.com/in/elvin-rejimone-87b753125

EDUCATION

Master of Applied Computer Science Concordia University, Montreal

09/2021 - Present

3.55

BE Computer Science and Engineering Karunya Institute of Technology and Sciences

07/2015 - 05/2019

8.62

WORK EXPERIENCE

Software Developer ei3 : Industrial Internet Intelligence

08/2022 - Present

(Part-Time)

Montreal, Canada

Achievements/Tasks

- Software Development in Python, C++ and Vue JS.
- Integration Test Framework Development with Docker.
- Developed Data Simulation Servers to locally perform integration tests on the Ei3 on-device IOT modules.
- Implement IOT Data collection and Processing features in C++ and Python.
- Current Project: Working on a Sound and Vibration data collection, transformation, transmission and Visualization feature.

Software Development Intern ei3 : Industrial Internet Intelligence

06/2022 - 08/2022

Achievements/Tasks

- Integration Test Environment and Framework Development with docker and Pytest
- Setup Automated integration test scripts and integrated it into CI
- Software Development in Python and C++.

Full Stack Developer Zoho Corporation

09/2019 - 06/2021

Chennai, India

Zoho Corporation focuses on web-based business tools, Internet of things management platform, and a suite of IT management software.

Achievements/Tasks

- Software Development in Java, Javascript[EmberJS] and C++.
- ManageEngine Log360 product: Implemented Archiving and Archive Management features for Windows and Unix/Linux logs.
- ManageEngine ELA product: Worked on the Log Collection and processing features which includes custom feature patches for clients.
- Lead Generation and Tracking tool with Website Logs and CRM Data.

SKILLS

Java

C++

Python

Javascript

HTML, CSS

Vue JS

React JS

JQuery

Docker

Electron

React Native

Elastic Search

NodeJS

SQL

FEATURED PROJECTS

Integration Testing for IIOT Application (06/2022 - Present)

- Developed an integration testing framework for an IIOT application with docker and Pytest at Ei3 Technical Services.
- Developed an OPCUA Simulation Server to simulate IOT input data from edge machines.

Lead Generation tool with Website Logs and CRM Data

- Designed and developed a tool at Zoho to analyse website logs and CRM data to improve understanding of user interactions and behavior in the website by identifying and categorizing individual users using log data and CRM data.

Token Display System for Hospital

- Volunteer Freelance Project for The Leprosy Mission Hospital deployed On-Site as per customer requirement.
- Developed an Electron and ReactJS Based Cross Platform Token handling application with PHP API Service.

Serverless Application Using Google Cloud Functions

- Developed an ETL Data Pipeline with the Serverless Architecture using Google Cloud Functions

ORGANIZATIONS

Head - Information Technology and Data Analytics (08/2017 - 09/2018)

The International Association for Exchange of Students for Technical Experience[IAESTE India]

CERTIFICATES

EMC Academic Associate, Cloud Infrastructure and Services [Dell EMC]

Introduction to Cloud Computing and Infrastructure, Basics of Server Infrastructure, Network Principles of Client-Server Interactions

Department Achievement Award

Achievement Award from the Department of Computer Science and Engineering, KITS for performance in Department Consultancy projects