# ANDREI CHIRITA

#### FULL-STACK WEB DEVELOPER

#### **SUMMARY**

I am a Full-stack web developer with a passion for programming and computer software & hardware. I have a strong background in software testing and am familiar with automation testing using Python and Selenium. Worked closely with professional developers during the software development lifecycle, I am able to work well in a waterfall or agile environment according to the project's needs.

## **SKILLS**

LANGUAGES: JavaScript, Ruby, HTML, CSS, Python, C++, C#

FRAMEWORKS, LIBRARIES & ENVIRONEMNTS: NodeJS, ReactJS, Ajax, Express, EJS, jQuery, Bootstrap, ActiveRecord, React Native, Ruby on Rails, SASS, Time Society

TESTING: Storybook, Cypress, RSpec, Jest, Mocha & Chai, Selenium SYSTEMS AND DATABASES: SQL, Git, MongoDB, Kubernetes, Docker

## **EMPLOYMENT**

Miipe Inc, Sr. QA Analyst, Vaughan, ON

June 2019 - Oct. 2021

- Was the main tester for one of Bell's top 3 projects in 2020. Joining their largest database Maximo with their new router line. Tested the functionality of new devices being set up with newly built in-house technician software. Chosen as the main tester due to my strict attention to detail and simplicity of test cases, allowing simpler collaboration between the business and the QA Team.
- Extensive experience with defect tracking software such as Jira and Redmine
- Use of SoapUI, Postman and Puppeteer to inject test scenarios and automate submissions
- · Received exposure to test case automation with the use of Python and Selenium, as well as Kubernetes and Docker
- Taken part in numerous testing lifecycles such as End-to-End, User Acceptance Testing, and Regression Testing. Testing was executed on various Bell web and cloud systems such as their alarm tracking software, Maximo database, ticket creation and management software

#### **PROJECTS**

Website Portfolio

A website I designed for myself to showcase my skills and front-end capabilities, including projects and contact information.

Tech stack:

React, SASS, React-Router, Bootstrap, Animate on Scroll, Typewriter

Adventure Scribe

An app that is used to create and take notes on a map layout for tabletop gaming (games like D&D, Pathfinder, etc.) using leaflet and a psql database to keep track of users and notes.

Tech Stack:

React, Express, ReactJS, PSQL, Leaflet, CSS

Interview Scheduler

Project using React and an API database to update real time actions taken by the user to book, edit, and delete appointments with a set list of interviewers per day. **Tech Stack**:

Axios, Classnames, Storybook, CSS, SASS, React, Cypress, Jest, React-hooks testing library, Javascript, HTML

Bazaı

An app designed to work as a website for posting/listing/selling items much like Kijiji. Displays item details and allows item owner to delete and mark items as sold. **Tech Stack:** 

NodeJS, PG, Express, Javascript, HTML, CSS, API

Tweeter

A twitter clone project designed to create tweets per the user input and display them on the page in real-time.

**Tech Stack** 

Express, NodeJS, Chance, AJAX, Javascript, HTML/CSS, SASS

## **EDUCATION**

**Lighthouse Labs**Diploma Full-stack Web Development 2022

Sept. 2022 - Dec. 2022