# **HUSSEIN WEHBE**

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## **OVERVIEW**

I'm a software engineer with over 4 years of experience, primarily focused on Java development. I've also worked with various frameworks such as React, Vue.js, and Spring Boot. Currently, I'm contributing to an internal framework at Murex that's built on core Java. In addition to my development experience, I've worked extensively with Git and have good exposure to Perforce. I also have hands-on experience in managing dependencies using Maven, working with CI/CD tools like Jenkins, writing backend scripts, using Linux command-line tools, and preparing presentations with Power-Point.

## **EXPERIENCE**

#### **Software Engineer - Murex**

**1** 02/2022 - present

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#### MTS

- February, 2022 Present
- Developed Java test libraries for the automation of the UI and API of the main client application. Each library consists of modular test blocks that testers use to build scenarios. The designer and implements these blocks.
- Mentor more than 2 newcomers during the probation period.
- Acted as the development lead within the team, coordinating tasks and guiding technical decisions.
- Led a cross-team meeting to align on epic streams, focusing on how to implement requirements between our team, who is responsible for automating the screens, and the UI team, who is responsible for building the screens. Facilitated discussion to ensure clarity, ownership, and smooth integration.
- Presentation of technical topics using PowerPoint to audiences of 10+ people, including developers and stakeholders.

#### **Projects:**

#### MTS Portal

**=** 2022

I implemented APIs for:

- Compare changes between two perforce versions(Multi-threaded).
- Fetch the Defect (Changes) on a certain version.
- Handle Exception using Spring boot exception handling template
- Add 3rd party services seamlessly

Technology/Tools:Spring boot, Maven, Git

#### **Team-Wide Tasks**

- Ongoing
- Implement a Generic Adjustment algorithm that covers most of the repeated scenarios.
- Enhance pipelines that automate: creating new dev versions, push new artifacts and more.
- modify bach scripts that launch our automated scenarios
- Centralize pipeline shared libraries in Jenkins (Ci/CD)

Technology/Tools:Spring boot, Maven, Git, CI/CD Jenkins

## **EXPERIENCE(CONTINUE)**

#### Java Software Engineer - TecFrac

**i** 06/2021 - 02/2022

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#### **Projects:**

#### Scanner

November,2021

I implemented a C++ app that retrieves scanned paper from a device. I was responsible for obtaining the list of scanners and extracting the scanned image as a PDF file.I did that by implementing the twain protocol. **Technology/Tools:**C++,Visual Studio

### Live Chat App

October,2021 - February,2022

Implemented a ticketing platform where customers can request tickets to the support team. Responsible for creating tickets, assigning support to tickets, starting chats between customers and support, closing tickets, changing the state of tickets, and more. **Technology/Tools:**Java ,OpenFire,XMPP Protocol,MySQL

## Whish Money Apps

- **September,2021 February,2022**
- Agent App: Added features to existing pages, including scanning, buttons, and page modifications.
   Responsible for feature additions and updates.
- Admin App: Developed an admin platform for the Whish Money app. Added pages for managing privileges for specific user groups. Responsible for feature additions and updates.
- HR App: Created an HR platform for the Talaco/ TecFrac company. Implemented features such as salary management, payroll, and fixing punch-in and punch-out functionalities.

**Technology/Tools:** Vue, Vuex, Vscode, Swing, Spring Boot, Eclipse, Netbeans

#### Black-listed Detector

**J**une,2021

 Created a query to check if a user transmitting money is blacklisted. Used Talend to import multiple CSV files into the database. Ran the query with phonetic algorithms and improved performance using indexing and triggers.

**Technology/Tools:** Talend,phonetic,Mysql

## **EDUCATION**

B.E in Computer and communication Engineer,CCE

### American University of Beirut, AUB

**Sept 2017-May 2021** 

Beirut,Lebanon

CGPA: 3.02/4