

LOUIS HANSLEY ELEONORE

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Summary

I am a passionate hardworking team-focused individual, who enjoy learning and is experienced in agile environment. I never give up in facing a challenge but turn them into opportunities to sharpen my skills. Confident in trying new things, I can adapt easily to new environments.

Skills

- **Programming languages and technologies:** Python 3, Java, .NET, C#, TypeScript, JavaScript HTML, CSS, Tailwind, SQL, SQLite, Selenium, Gherkin, Git, Bash, SAP S/4HANA, UML.
 - **Tools and software:** Visual studio, Visual studio code, SQL server management studio, GitHub, Azure DevOps, MySQL, Tableau, Microsoft BI.
 - **Language proficient:** French, English.
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Work experience

- **Software engineer in test – Dayforce** October 2023 - Ongoing

I was tasked to create and maintain automation tests while improving code testability, working in collaboration with QA analyst to determine state of the products and working in transparency with the developers to ensure highest quality of the products.

- **Intern automation tester engineer IQera IO** October 2022 - December 2022

I was tasked to maintain and update the automation framework using Java and perform multiple type of tests on the different products.

Project

- **Skill Hub**

A web application written using HTML, CSS and JavaScript for the front end, C# with repository model for the back-end logic and SQL and MySQL for the database interactions, the application was hosted locally via IIS. Skill Hub is an employee training management portal that allows employees to enroll to courses in near future, where each request will require an approval of their respective manager and prioritized the employee department-wise.

- **Speech emotion recognition application**

An android hybrid application written using Java on Android Studio, using SQLite for database interactions. The mobile application records the voice of the speaker or audio file, sending the data to an online server hosted using Python Flask library, where they are analyzed by a multi-modal model, designed and trained using Python and TensorFlow library. The data is then sent back to the application where data are visually presented to the user.

Education

- **BSc, Information system – University of Mauritius** September 2020 – December 2024
- **High-school Certificate – London College** 2019