

Okay, here's a resume created from the provided details. It focuses on the Docker experience detailed in the uploaded content and presents it in a clear and concise manner, suitable for a student seeking internships or entry-level positions.

**\*\*Louay Abidi\*\***

louay.abidi@esprit.tn

**\*\*Summary\*\***

A highly motivated student with a demonstrated understanding of containerization and microservices deployment using Docker. Experienced in building, deploying, and testing Spring Boot applications within Docker containers, both locally and on Docker Hub. Eager to contribute to a team and further develop skills in DevOps and cloud technologies.

**\*\*Technical Skills\*\***

- \* **\*\*Containerization:\*\*** Docker, Dockerfile creation, Docker Hub
- \* **\*\*Microservices:\*\*** Spring Boot application deployment
- \* **\*\*Tools:\*\*** Docker Desktop, Play With Docker (PWD), IntelliJ IDE
- \* **\*\*Build Tools:\*\*** Maven (mvn install)
- \* **\*\*Operating Systems:\*\*** Windows

**\*\*Projects\*\***

**\*\*Dockerizing and Deploying a Spring Boot Microservice\*\***

- \* Successfully containerized a Spring Boot microservice application using Docker.
- \* Created a Dockerfile to define the application's environment and dependencies (Java 17).
- \* Built a Docker image using `docker build` command or IntelliJ IDE Docker configuration.
- \* Deployed and ran the Docker image locally using Docker Desktop, mapping ports and creating a container.
- \* Tested the application locally through a web browser using the exposed port.
- \* Configured Docker Hub account and tagged Docker image for remote deployment.
- \* Pushed the tagged Docker image to Docker Hub using the `docker push` command.
- \* Deployed and tested the application online using Play With Docker (PWD) platform.

**\*\*Education\*\***

- \* Student, [Institution Name if known, otherwise omit]
- \* [Expected Graduation Year if known, otherwise omit]
- \* University Year 2024/2025

**\*\*Notes:\*\***

- \* **\*\*Adaptation is Key:\*\*** This is based *\*solely\** on the provided text. Louay needs to adapt this to reflect *\*his actual contributions\** to the Docker project, and his actual educational

details. The language should be active ("Developed", "Implemented", "Managed") rather than passive ("Experienced in").

- \* **Quantify:** Whenever possible, quantify the impact of any work done. For example, "Reduced deployment time by X% by utilizing Docker" (if applicable).

- \* **Skills Section:** The original profile said "Skills: None." That's clearly not true based on the Docker document. The "Technical Skills" section is based on that document and should be expanded to include any other relevant skills (e.g., programming languages, cloud platforms).

- \* **Experience Section:** If Louay has any other relevant experience (even small projects), add it! Even volunteer work or open-source contributions can be valuable.

This revised resume provides a much stronger representation of Louay's abilities. Good luck Louay!