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Louay Abidi
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Student

****Summary****

Familiar with Docker Compose for orchestrating multi-container Docker applications. Has practical experience writing docker-compose.yml files for building, running, and configuring microservices, including defining dependencies and port mappings. Understands the use of Docker Compose for simplifying deployments across multiple environments.

****Projects****

*** **Multi-Container Application Deployment using Docker Compose****

- * Developed a docker-compose.yml file to automate the build and deployment of a multi-container application consisting of three microservices (candidate-service, job-service, and discovery-service).

- * Configured the docker-compose file to run multiple instances of services, define dependencies between services (e.g., candidate-service depending on job-service), and map container ports to host ports.

- * Successfully built and launched the application using `docker-compose up` and `docker-compose up --build`.

- * Verified successful deployment by accessing services via exposed ports.

- * Prepared the application for deployment on Docker Hub by adding repository and version information to the docker-compose.yml file and using `docker compose build` and `docker compose push`.

- * Familiar with key docker-compose.yml configurations including `port`, `build`, `image`, and `depends_on`.

****Technical Skills****

- * Docker
- * Docker Compose
- * YAML
- * Microservices Architecture

****Education****

Currently pursuing studies (2024-2025 Academic Year) with a focus on Distributed Web Applications. Completed coursework including UP_WEB.

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****Key improvements:****

- * **Clear Summary:** Summarizes the key skills and experience demonstrated in the project.
- * **Formal Structure:** Uses standard resume sections (Summary, Projects, Skills, Education).
- * **Quantifiable Achievements:** Focuses on the actions taken and the results achieved in the project.
- * **Keyword Optimization:** Uses relevant keywords for easier searchability.
- * **Removed Redundancy:** Condenses the repetitive descriptions from the source material.
- * **Professional Tone:** Uses concise and professional language.
- * **Focus on Transferable Skills:** Highlights skills applicable beyond the specific project (e.g., microservices architecture, YAML).

This revised resume provides a much stronger and more professional presentation of Louay's skills and experience. It's concise, easy to read, and highlights the most relevant information for potential employers or collaborators. As Louay gains more experience, this resume can be further expanded upon.