DHIA H. DAHMENI

Software Engineer and ML student

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SUMMARY:

Solution-oriented and problem solver with burning passion for building and maintaining software. Highly skilled in communication, collaboration, and technical documentation.

WORK EXPERIENCE:

Lokafy

Full Stack Dev | May, 2022 - Sep, 2022

- Created Features to serve business needs.
- Refactored back-end Logic.
- Learned about the software architecture and collaborative work in an international team.
- Learned more about front-end and developing features and fixing multiple bugs.
- Fixed and refactored an internal Parsing system.

RELEVANT PROJECTS:

Car Detector: https://car-detect.systems

A car brand/model/year/color detector AI App
Technologies: Flask/Pytorch/BeautifulSoup/ReactJS
Role: Team Lead/AI/Devops

- Created the project architecture/structure.
- Modeling and Data cleaning.
- Project Management.
- Hosting and Deployment.

School/Personal Projects/Hackathons

- Airbnb clone: a full stack web app that is a clone of Airbnb with flask and jquery.
- Simple Shell: a simple linux shell.
- Mini personal projects, open source contributions and participating in hackathons.

SKILLS:

- Front-end and back-end web development (Vue/React and Flask/Django)
- Linux/Sysadmin
- Machine learning/AI Development/Data Science
- Programming languages: Python, C, JS and Bash
- Problem Solving and Self learning
- Project Management

EDUCATION:

2021 - 2023 | Holberton School
Software Engineering

- Implementing multiple data structures and algorithms (Trees, stacks/queues..).
- Mathematics.
- Recreate a simple shell program in a Linux environment.
- Object-oriented and test driven development.