# Lyth Hammad

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#### **EDUCATION**

Hack Reactor Jan - Jun 2023

Advanced Software Engineering

## **SKILLS**

Languages | Python 3, JavaScript ES6+, SQL, HTML, CSS

Front-End | DOM manipulation, WebSockets, React, React Hooks, Redux Toolkit

Back-End | Django, PostgreSQL, FastAPI, RabbitMQ

**System Design** | Specialized in Monoliths, Microservices, Domain-driven design, Message passing, Event sourcing

**Personal Competence** | Confident leader with exceptional communication skills and a robust technical foundation, ensuring effective collaboration and successful project outcomes.

### **PROJECTS**

# XPLR | full-stack-developer

- Guided and collaborated with a team of 5 developers in implementing a full-stack national parks website, significantly improving backend response times using Python and FastAPI.
- Orchestrated seamless CRUD integration with JavaScript, React, and Redux, enhancing user accessibility to comprehensive American National Park information.
- Implemented Docker for streamlined deployment, reducing downtime and contributing to a more efficient development process, emphasizing expertise in Docker and CI/CD.
- Utilized HTML and CSS to refine the front end, creating a visually appealing, responsive user interface with a 10% increase in user engagement.

## TASK MANAGER | full-stack-developer

- Spearheaded the development of a comprehensive web application using Django and PostgreSQL for the backend, showcasing proficiency in Python to ensure a robust and scalable foundation.
- Orchestrated a seamless integration of React on the front end, employing cutting-edge technologies to enhance user interactions and overall experience.
- Streamlined deployment with Docker, showcasing expertise in containerization, and contributed to a visually appealing UI with HTML and CSS, emphasizing top-tier design and functionality.

# CARCAR | full-stack-developer

- Developed a showcase platform with Python, Django, and PostgreSQL, employing a robust Restful API and Microservices for efficient operations.
- Implemented a dynamic React UI, optimized deployment with Docker, showcasing full-stack proficiency and commitment to scalability.
- Managed end-to-end development with JavaScript for enhanced interactivity, reflecting meticulous attention to detail and a results-oriented approach.

#### **EXPERIENCE**

## Vivint, Tampa FL | Team Manager

Jan - Nov 2022

- Managed a high-performing team of four sales professionals at Vivint, achieving the "Rookie of the Year" award for outstanding sales performance within the team.
- Spearheaded effective communication strategies that fostered a collaborative environment, resulting in the team consistently exceeding daily sales targets with an average of 5 to 8 successful sales per day.
- Demonstrated strong leadership in cultivating teamwork, contributing to the team's recognition for exceptional sales achievements, and fostering a culture of success and achievement.