Ali Kanbar

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Summary

Analytical, detail-oriented programmer passionate about transforming complex challenges into elegant, efficient solutions that enhance user experience. Committed to continuous learning and crafting innovative approaches to problem-solving.

Skills

- Python | R Language | Machine Learning | Deep Learning | TensorFlow
- HTML | CSS | JavaScript | Flask | React JS | Node JS | Express JS | Mongo DB
- Git | Teamwork | Public Speaking | Problem Solving | English, French, Arabic – *All professional proficiency*

Experience

Technical Ambassador　　　　　　　　**ZAKA**　　　　　　　*Remote*　　**10/2024 - Current**

- Represented ZAKA at AI-focused events and organized workshops to promote knowledge sharing and engagement.

Full-time intern　　　　　　　　　　**GEOAI**　　　　　　　*Remote*　　**04/2024 - Current**

- Acquired hands-on experience in Python after helping to develop multiple tools for research purposes.
- Contributed to the completion of a SaaS project using Django and JavaScript.
- Developed Research and Data analysis skills by analyzing large datasets for many projects leading to improved outcomes.

Event Organizer & AI Team Member　　**GDSC**　　*Lebanese University - Hadath*　　**10/2023 - 07/2024**

- Collaborated with the AI Team Members to organize various events and workshops focusing on Artificial Intelligence and its applications. Coordinated efforts and shared responsibilities to achieve common goals.
- Regularly presented AI topics to students to enhance their understanding of AI and its diverse tools.

Internship Trainee　　　　　　　　　**SAAB RDS**　　　　　　*Remote*　　**09/2023 - 12/2024**

- Under the guidance of experienced professionals, acquired hands-on expertise in LabVIEW through various team projects.
- Developing a comprehensive understanding of LabView, a widely used platform in this domain.

Education

Bachelor of Science　　　　　　　**Lebanese University**　　*Lebanon-Saida*　　**09/2022 - 08/2025**

- Computer and Communication Networks Engineering

Machine Learning Engineer　　　　　　**Zaka**　　　　　　　*Remote*　　**09/2024 - Present**

- Selected for a fully funded, intensive 20-week machine learning training program.

Projects

- **Diabetes Prediction using Machine Learning**: Achieved 80% accuracy using SVC on a diabetes prediction dataset.
- **Tomato:** Developed an e-commerce website for food sales using the MERN stack.
- **Food Vision 101**: A deep learning model that classifies food images into 101 categories using TensorFlow.
- **Quizzler Game**: An interactive game that uses API and Graphical User Interface (Tkinter) to test the player's knowledge.
- **Translation Management System**: A Flask web app with SQLAlchemy for managing word translation.

Awards

- **Google Devathon - Competitive Programming Competition** - 2nd Place (11/2023)
- **Data Acquisition Workshop and LabView Hackathon** - First Place (04/2024)

Certifications

- 100 Days of Code: The Complete Python Pro Bootcamp - Udemy
- Scientific Computing with Python - Free Code Camp
- Machine Learning A-Z: AI, Python & R - Udemy