# Ahmad Ibrahim Alnujaidi

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in Ahmad Alnujaidi | 🖸 ahmadalnujaidi |

Khobar, Eastern Province - 34225, Saudi Arabia

## **EXPERIENCE**

• Saudi Aramco [�]

Sep 2024 - Oct 2024

Software Engineer Intern

Dhahran, Saudi Arabia

 Integrated LLMs into employee training and student education programs, that provide real-time, personalized feedback for training progress.

• PMU Artificial Intelligence Center [

Sep 2024 - Dec 2024

Internship

Khobar, Saudi Arabia

- Trained an AI model for real-time object detection, focusing on speed, accuracy, and memory efficiency.
- Developed many Python scripts for data set manipulation and management.

Google Developer Groups [ )

Oct 2024 - Present

Head of the Web and App Development Team

Khobar, Saudi Arabia

• Head of the Google's Web and App Development Team, on Prince Mohammad bin Fahd Campus

## **EDUCATION**

• Prince Mohammad bin Fahd

August 2020 - Present

Bachelor's of Software Engineering

Khobar, Saudi Arabia

• IELTS Certification

August 2020

British Council

• Score: 7.5/9.0

Dammam, Saudi Arabia

## **PROJECTS**

· Object Detection Web Application

Tools: [ Computer Vision, Flask, Python, HTML, YOLO ]

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 Real-time object detection web application using my trained model, combined with a Generative AI model to produce storytelling descriptions of detected objects

FullStack Task App

Tools: [ MongoDB, Express.JS, React.JS, Node.JS ]

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- Developed Mongodb, Express, React, Node fullstack application, also used UI/UX from Chakra UI, and React Icons library.
- Real-Time Object Detection and Localization from Live Video

Tools: [ Computer Vision, Vast.AI, YOLO ]

• Trained a Yolo11m model, to detect and localize objects in a live video

• Google Developers Group Admin Dashboard

Tools: [ MongoDB, Express.JS, React.JS, Node.JS ]

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Setup a fullstack web app for GDG admins to be able to GET/POST/PUT/DELETE "events, users... etc."
in the database and manage the user-side website in real-time updates.

## **SKILLS**

- **Programming Languages:** Java, JavaScript, Python, SQL, HTML/CSS
- Technical Skills: Research, Github, Scrum, Kanban, XP
- Soft Skills: Problem-solving, Communication, Adaptability, Critical thinking, Teamwork

#### **CERTIFICATIONS**

• Google: Google Project Management

Aug 2024

## **ADDITIONAL INFORMATION**

**Languages:** Arabic (Native proficiency), English (Native proficiency) **Interests:** Machine Learning, Aritificial Intelligence, Fullstack Development