# Azzam majdi Faraj

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## **SUMMARY**

Software Engineer with 2 years of experience, specializing in full stack development with proficiency in TypeScript. Led the development of several successful projects, demonstrating technical expertise and the ability to deliver efficient solutions. Proven track record of deploying customizable solutions on client servers, Passionate for software development and learning new technologies, Fast learner, critical thinker and a team player.

### **EXPERIENCE**

# **Software Engineer**

Infotointell

January 2023 - Present, Amman, Jordan

- · Led my team in building and maintaining features for a chatbot builder (searchat.com).
- · Spearheaded the creation of a robust ETL service, successfully integrating over five databases to increase data processing speed.
- Enhanced and maintained company services, focusing on integrating new features to align with business requirements.
- $\cdot \ \ \text{Deployed company solutions on client servers, enhancing performance standards.}$
- · Worked on custom solutions for clients (data processing, documents censoring).

# **PROJECTS**

## Purchase orders system

 $Free lance ~ \cdot i.postimg.cc/nhgWCqwL/image.png ~ \cdot December 2024 ~ - February 2025$ 

- · Engineered a purchase order system for an event organizer company 16thofmay.
- Implemented a notification service using socket.io and Emails using SMTP.
- Tech stack: NextJs, TypeScript, Prisma, Postgress, Vercel, TRPC, Tailwind.

#### **RAG Service**

Infotointell · October 2024 - February 2025

- · Engineered an agnostic RAG Service that handles any combination of LLMs and Vector Databases.
- · Ability to store any type of documents and query them using the LLM with the ability to include conversation history and generate structured outputs.
- · Supported LLMs: OpenAI, Cohere, Gemini, DeepSeek.
- · Supported vector stores: Chroma, Milvus.
- · Tech stack: Python, LangChain, FastAPI.

## Date Extractor (NLP)

open source · www.npmjs.com/package/date-extractor · October 2023 - December 2023

- Engineered an open-source npm package leveraging NLP to accurately extract date and time intents from text in Arabic and English, facilitating seamless integration for developers.
- Managed and upgraded the package, resulting in over 1K+ npm downloads by implementing continuous integration and deployment (CI/CD) strategies.
- $\boldsymbol{\cdot}$  Developed test cases to ensure the package extracts dates with 98% accuracy.

# **CERTIFICATIONS**

# **Full-stack Bootcamp**

Coding Academy by Orange • 2023

· Intensive course in Full Stack Web Development in collaboration with Simplon.co and Princess Sumaya University for Technology (PSUT)

## **SKILLS**

HTML, CSS, TypeScript, JavaScript, PHP, Python, Socket.io, NextJs, Firebase, Prisma, MYSQL, Redis, Postgres, GraphQL, Oracle, NestJs, NX, Expo, GIT, Github, Redux, Zustand, Node, Bun, NodeJs, linux, Nginx, Minio, S3, LangChain