## EL ZUBEIR HUWEIDI zizouhuweidi zubeir.huweidi@gmail.com Software Engineer +218 91-6999968 github.com/zizouhuweidi Benghazi, Libya in /in/el-zubeir-huweidi-900899234 **SUMMARY SKILLS** Backend Engineer interested in System Design and Al Languages: Go, Python, TypeScript, PHP, Java Technologies: Postgres, MySQL, Docker, Redis, gRPC, Kafka, RabbitMQ, Linux, Git **EXPERIENCE** 6/2022 - 9/2022 Backend Engineer Intern **UniQ Soft Technologies** · Worked on their accounting solutions and website. Java, Spring Boot, JavaScript 7/2023 - 9/2023 Fullstack Engineer Intern AMA Group · Responsible for collecting requirements, development, and deployment of the app. · Developed a missions management dashboard. Go, Postgres, TypeScript, React **Fullstack Engineer** 1/2024 - 7/2024 Prisma-Intl · Capstone project: Redesigned a distributed network testing automation tool. · Tested, fixed, and improved overall reliability. · Identified bottlenecks and inefficiencies in the current architecture. • Designed a new event-driven architecture that is both more resilient and extensible. Go, Postgres, gRPC, RabbitMQ, Docker 12/2024 - 3-2025 Al Engineer **EGate** · Developing a Retrieval-Augmented Generation (RAG) assistant. · Responsible for data cleaning, processing, and setting up the Weaviate vector store. • Exposed an internal FastAPI API to integrate the assistant. · Optimizing the assistant's performance and experimenting with agent-like workflows. Python, OpenAI, Weaviate, LlamaIndex, FastAPI, Docker 12/2024 - Current Fullstack Engineer Libyan International Medical University · Maintaining and improving internal platforms. · Designing a better internal filesystem with AI-powered file search. PHP, Laravel, MySQL, Vue 03/2024 - Current Fullstack Engineer SadeemTech · Maintaining and improving internal platforms. · Designing a better internal filesystem with AI-powered file search. Go, Postgres **PROJECTS** bayt-alhikmah Go, Python, React https://github.com/ZizouHuweidi/bayt-alhikmah WIP knowledge management center ractool Typescript, React https://github.com/ZizouHuweidi/ractool Club management tool for Rotaract club **EDUCATION** -9/2019 - 7/2024 **Software Engineering SMU Medtech** Software Engineering degree at South Mediterranean School of Technology

English - Fluent, Arabic - Native

**LANGUAGES**