Zakaria BAQASSE

Full-stack software engineer

Age:
23 years old

Nationality:
Moroccan

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PROFILE

Passionate about AI-driven technologies, I specialize in developing and supporting AI-powered solutions . My engineering practice includes building and enhancing intelligent SaaS applications, such as *Profundo*, a research assistant leveraging cutting-edge NLP. Actively involved in automating workflows, optimizing AI models, and ensuring CI/CD throughout product development.

WORK EXPERIENCE

Full-stack Software and AI engineer
June 2024 - Present

Thinkable.INC I Remote

- Developing an Agentic AI platform that automates workflows for marketing, HR, and RFPs.
- Enhanced Profundo with real-time data updates and intelligent filtering mechanisms, driving user productivity.
- Contributed to drafting the specification document and shaping the product's roadmap for future scalability.
- Focused on delivering impactful AI-powered solutions that address complex business challenges.

Full-stack Software and AI engineer intern
October 2023- June 2024

Thinkable.INC I Remote

- Led the development of Profundo v1 and took charge of v2, advancing the platform's capabilities for automated web research and business analysis.
- Integrated Large Language Models (LLMs) and advanced text analysis to extract insights from news, patents, and academic publications.
- Designed scalable pipelines and optimized AI workflows to enhance the platform's functionality.
- Acted as a key point of consultation for new interns and senior team members, ensuring effective onboarding and project alignment.

Full-stack software engineer intern
June 2023-August 2023

Thinkable.INC I Remote

- Collaborated with the development team to build an innovative generative AI web app enhancing pet care through behavior analysis.
- Designed and implemented robust unit tests using Jest, ensuring reliability and performance.
- Applied advanced prompt engineering techniques to improve app functionality and user insights.
- Gained hands-on experience in quality assurance for AI-driven platforms and generative AI methodologies.

SKILLS

Frontend:
- HTML/CSS
- React
- Nextjs

Backend:
- Nodejs
- Nestjs
- Serverless stack
- GraphQL

AI:
- Prompt engineering
- Agentic AI
- Langchain
- LangGraph
- RAG

Database:
- Postgresql
- Redis

DevOPS
- Docker

EDUCATION

Software engineering degree   2021-2024

University of Cadi Ayyad

DEUST in mathematics, IT,physics and chemistry   2019-2021

University of Cadi Ayyad

Baccalaureate in physics   2016-2019

Salah Eddine Al Ayoubi highschool

HOBBIES

- Music
- Basketball
- High tech
- Design