

Abdel Aziz Kamo Megna

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SUMMARY

Results-driven Full-Stack Developer with 4 years of experience in crafting scalable applications and AI-driven solutions. Proficient in frontend technologies including React, Vue.js, and TypeScript, alongside backend expertise in Node.js, GraphQL, and C#. Adept at designing and deploying production-ready systems, with a strong foundation in DevOps practices using Docker and Kubernetes. Committed to creating impactful products that enhance user experience and streamline processes.

EXPERIENCE

Machine Learning Software Engineer Intern | Entrust | Germany 02/2024 to Present

- Engineered RESTful APIs in C# (.NET Core) to automate workflows and enhance system maintainability.
- Developed front-end applications with Vue 3, TypeScript, and Tailwind CSS, reducing page load times by 30%.
- Built and fine-tuned AI agents using Azure AI Foundry LLMs, improving contextual accuracy by 25% across 750 test scenarios through advanced prompt engineering.

Software Engineer | Qpien | Turkey 06/2023 to 08/2024

- Re-architected the Qpien application using React and TypeScript, enhancing deployment speed by 40% through CI/CD automation.
- Developed an automation module with React Flow, significantly improving user workflow experience.
- Designed backend solutions with Node.js and GraphQL, achieving a 50% reduction in response time through a microservices architecture.

Software Developer | Ashadaws Group | Cameroon 06/2017 to 07/2019

- Developed and launched over 8 responsive web applications using React.js, boosting client delivery speed by 20%.
- Enhanced application performance through effective state management with Redux and React Context.
- Maintained backend services with Node.js and Express to ensure high functionality and reliability.

EDUCATION

M.S. Artificial Intelligence and Data Science | Istanbul Aydin University | Turkey 2020 to 2023

- Pursued a Master of Science in Artificial Intelligence and Data Science at Istanbul Aydin University, focusing on advanced algorithms and data analytics.
- Engaged in hands-on projects and research, enhancing practical skills in machine learning and big data solutions.
- Graduated with a strong foundation in AI technologies and statistical models, ready to tackle real-world challenges.

B.S. Management Information Systems | University of Yaounde II | Cameroon 2014 to 2017

- B.S. in Management Information Systems, University of Yaounde II
- Acquired expertise in data management, system design, and IT project management.
- Enhanced problem-solving skills through hands-on experience with real-world business challenges.

SKILLS

JavaScript, TypeScript	React, Vue	NodeJS, GraphQL, Express
LLM, Prompt Engineering	MongoDB, MySQL	Docker, Kubernetes, Kafka
C#, Python	Git, GitHub, Bitbucket	Azure DevOps, Confluence

LANGUAGES

English	German	French
Full professional	Professional working	Native or bilingual
Turkish		
Professional working		