

Nizar Al Aridi

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PROFESSIONAL SUMMARY

- Software Engineer with hands-on experience enhancing and maintaining enterprise systems based on client requirements, delivering scalable backend and full-stack solutions.
- Strong ability to analyze complex business processes and translate requirements into robust microservices architectures using Java, Spring Boot, and REST APIs.
- Practical experience with messaging systems (Kafka, RabbitMQ), CI/CD pipelines, and containerization using Docker in international team environments with tight deadlines.
- Proven track record building end-to-end products across Java, Python, React.js, Flutter, .NET, and Laravel — from requirements gathering through deployment and maintenance.

TECHNICAL SKILLS

Programming Languages: Java, Python, C++, PHP

Frameworks & Libraries: Spring Boot, .NET 8, React.js, Flutter, Laravel, jQuery, JavaScript, HTML, CSS

Databases: MySQL, PostgreSQL, SQL

Cloud & DevOps Tools: Docker, Kafka, RabbitMQ, Git, Bitbucket, Jira, CI/CD Pipelines

Operating Systems: Windows, Linux

Methodologies: Microservices Architecture, REST API Design, Agile/Scrum, NLP & Machine Learning Integration

WORK EXPERIENCE

Java Full-Stack Developer — Apliman Tech

Sep 2023 – Present

Dubai, UAE

- Implemented feature enhancements on PokeMe Microservice product aligned with evolving client requirements, improving system reliability and user experience.
- Developed APLI Service Management platform using Flutter (mobile), Java/Spring Boot REST APIs, and WSO2 integration, delivering a unified service management solution.
- Built Billing Microservice from scratch using Java/Spring Boot REST APIs, MySQL, and RabbitMQ with third-party payment integration, enabling automated billing workflows.
- Enhanced Subscription Microservice using Java/Spring Boot and MySQL, improving subscription lifecycle management and reducing processing bottlenecks.
- Integrated Docker with CI/CD pipelines (Git/Bitbucket, Jira), standardizing deployment processes and reducing environment configuration errors across teams.

Full-Stack Developer (Internship) — Regie Alfa International LLC

Jun 2022 – Sep 2022

Dover, Delaware, USA

- Designed and developed a real-time Chatting Platform using HTML, CSS, JavaScript, and PHP, delivering a responsive communication tool for internal teams.
- Optimized MySQL database connections and query performance, reducing data retrieval latency and improving back-end efficiency.
- Reduced release cycle time by implementing Git version control workflows with structured branching strategies and code review processes.

Insurance Consultant — Allianz SE

Sep 2022 – Jul 2023

Munich, Germany (Remote)

- Facilitated client consultations to assess insurance needs and recommend tailored policy solutions, building long-term client relationships through trust and effective communication.
- Delivered compelling presentations on financial products, ensuring clarity, client comprehension, and high satisfaction scores.
- Managed client portfolios, provided data-driven policy recommendations, and maintained accurate account records using CRM tools.

PROJECT EXPERIENCE

Career Counseling and Guidance Platform — Bachelor Thesis Project

Aug 2024 – Dec 2024

Université Antonine, Baabda, LB

- Architected and managed React.js front-end, delivering a responsive and dynamic UI optimized across desktop and mobile devices.
- Designed .NET 8 back-end REST APIs with a microservices approach, integrating Python-based AI features including resume parsing, candidate scoring, and top-major prediction using NLP (SpaCy, PyTorch) and Machine Learning models.
- Implemented Kafka for real-time asynchronous messaging and event-driven operations, including automated email notification workflows.
- Maintained codebase quality through GitHub version control with structured commits, branching conventions, and regular peer code reviews.

EDUCATION

Bachelor of Engineering in Software Engineering — Université Antonine

Sep 2019 – Dec 2024

Baabda, Lebanon | Major GPA: 3.28 / 4.00

- Thesis: Career Counseling and Guidance Platform — AI-driven platform combining NLP, Machine Learning, and microservices for student career guidance.

CERTIFICATIONS

- CCNA: Enterprise Networking, Security, and Automation — Cisco
- CCNA: Switching, Routing, and Wireless Essentials — Cisco
- CCNA: Introduction to Networks — Cisco
- Linux Professional Institute Certificate (LPIC) 101
- Linux Professional Institute Certificate (LPIC) 102