ANDRES CAMILO ARIZA FERNANDEZ

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Location: Barranquilla, Colombia, 80001

PROFESSIONAL SUMMARY

Software Engineer with extensive experience in full-stack development, cloud architecture, and e-commerce solutions. Expertise in Kotlin, AWS Services, and microservices development. Proven track record in developing scalable solutions and optimizing system performance using modern technologies including React, Kubernetes, and Terraform.

PROFESSIONAL EXPERIENCE

Backend Engineer

Remazing GmbH, Hamburg, Germany

February 2024 - Present

- Developed and maintained data processing systems integrating Amazon Marketplace data, focusing on ADS and AMC implementations
- · Created and optimized web crawlers for efficient Amazon API data collection and processing
- Built backend solutions using NodeJS with ClickHouse and MongoDB database integrations
- Developed interactive dashboard widgets for stakeholder data visualization
- Implemented data pipelines for processing large-scale marketplace metrics

Full-Stack Engineer

60Beans

January 2023 - February 2024

- Led development of front-end and back-end components for e-commerce platform
- Collaborated with cross-functional teams on feature conceptualization and launch
- Maintained system stability and scalability through proactive technical issue resolution
- Enhanced user experience and system efficiency through innovative solutions

Software Engineer

OTTO (GmbH & Co Kg)

March 2020 - January 2023

- Built scalable microservices in AWS cloud environment
- Managed continuous delivery and deployment of services
- Implemented process automation and innovative tool integration
- Coordinated cross-team communication and data-sharing initiatives

Smart-Contract Engineer

Soundverse

August 2021 - January 2023

- Designed and developed smart contracts for NFT ecosystem
- Implemented secure transaction processes within Marketplace
- Created comprehensive royalty system through Marketplace smart contract
- Managed smart contract deployment across testnet and Mainnet environments

Software Developer

novomind AG

August 2017 - March 2020

- Introduced new architectural standards and development tools
- Achieved highest customer satisfaction ratings for software solutions
- · Implemented improved product definition and approval processes
- Led team collaboration and knowledge sharing initiatives

QA Engineer and Bachelor Thesis

novomind AG

March 2017 - August 2017

- Conducted web application quality assurance testing
- Developed and implemented comprehensive test cases

• Completed Bachelor's thesis in software quality assurance

Frontend Developer

TH Wildau

December 2015 - October 2016

- Designed database system for Brandenburg region school talents
- Developed frontend interface for talent database

EDUCATION

Bachelor's Degree in Business Computing Technische Fachhochschule Wildau, Germany

Graduated: August 2017

TECHNICAL SKILLS

Programming Languages: Kotlin, Python, JavaScript (NodeJS), Java, Solidity

Databases: MongoDB, ClickHouse, Oracle SQL, Redis Cloud & DevOps: AWS, Docker, Terraform, Kubernetes Tools & Technologies: Git, Github, Grafana, Kafka

Architecture: Microservices, Serverless

Operating Systems: Linux

Development: Backend Development, Frontend Development, Smart Contracts