Full Stack Developer

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**Summary**

* **3.5 Years of Experience** as a **Full Stack Developer** with **Back-End orientation** and a **B.Sc. in Computer Science**.
* Proficient in **C#** and **.NET Core**, working with microservices and **event-driven architectures** while building **scalable**, **real-time systems** in **AWS cloud** environments.
* Skilled in deploying and managing containerized applications with **Docker** and **Kubernetes**, working with **PostgreSQL** and **MySQL**, and implementing messaging with **RabbitMQ** and **Apache Kafka**.
* Working with Redis for caching strategies and performance optimization, alongside multi-threaded development for real-time data processing and high-throughput systems.
* Working with **CI/CD** pipelines using **GitHub** and **Azure DevOps**, managing code and deployments while following **Agile Scrum methodologies**.
* Strong problem-solving skills, effective communication, and a collaborative approach to delivering high-impact solutions

**Experience**

2021 – 2025 **Full Stack Developer**, LSports

* Using **.NET/C# and TypeScript,** developed efficient scraping services to **optimize data acquisition processes** and extract vital information.
* Maintained and extended internal web applications using **Angular**, adding new features and fixing UI-related issues**.**
* Worked with **PostgreSQL** and **MySQL**, utilizing OrmLite and the Repository Pattern to ensure efficient and maintainable database transactions.
* Integrated **RabbitMQ** for Pub/Sub messaging and **Redis** for performance-enhancing caching mechanisms.
* Implemented **Apache Kafka** to enable reliable and scalable event-driven communication in a **microservices architecture.**
* Used **Docker** to containerize applications and integrated **KEDA** for efficient event-driven scaling in Kubernetes environments**.**
* Deployed and managed containerized **microservices** in an **AWS** cloud environment using **Kubernetes (K8s)**.
* Utilized **AWS** services such as **S3, EC2,** and **SSM parameters** daily
* Reviewed and **optimized code** to ensure adherence to **SOLID** design principles.
* **Reverse engineering**, normalization, and implementation of multiple and different sources of information..
* Maintain repositories using **GitHub** and **Azure DevOps CI/CD pipelines.**
* Follow **Agile Scrum methodologies** for efficient and collaborative project management

**Skills**

**Languages:** C#, TypeScript, Python, Kotlin

**Frameworks/Platforms:** .NET Core, Angular, Azure DevOps, GitHub, TFS

**Cloud, Containers & Orchestration:** AWS, GCP, Docker, Kubernetes (K8s), KEDA, Azure, Pub/Sub Systems

**Databases, Messaging/Streaming:** RabbitMQ, Apache Kafka, Pub/Sub, PostgreSQL, MySQL, Redis

**Architecture & Principles:** Microservices, Event-Driven Architecture, Multi-threading, SOLID, OOP

**APIs, CI/CD & DevOps:** CI/CD Pipelines, Jenkins, Azure DevOps, GitHub, REST API

**Monitoring & Logging & Project Management:** Kibana, Grafana, Datadog, Coralogix, Jira, Agile Scrum

**AI Tools & Technologies**: Generative AI (GenAI), Prompt Engineering, Cursor, Claude, Base44,Lovable

**Education**

2017 – 2019 **B.Sc. in Computer Science**, Holon Institute of Technology

* Final project - Math Game for Android - Developed in Android using Kotlin, was available on the Play.