Nart Napso

PROFESSIONAL SUMMARY

Software Engineer with extensive experience in full-stack development and a proven track record of delivering scalable and modular software solutions. Skilled in UI design, system architecture, integrating complex platforms, and leveraging design patterns to create maintainable, reusable, and efficient software. Hands-on experience with end-to-end development of robust systems, ensuring production-grade quality.

PROFESSIONAL EXPERIENCE

Full-Stack Developer

Amdocs - Digital Business Support Systems (DBSS) | 2021 - Present

- Designed intuitive user interfaces (UI) with TypeScript-based React.js, increasing user satisfaction by 85%.
- Developed scalable software solutions for telecommunications, enhancing customer lifecycle management and billing systems.
- Built microservice-based APIs using Node.js and Java (Camel on RedHat Fuse).
- Architected system integrations and optimized back-end platforms to improve reliability and scalability.
- Analyzed and resolved bugs in production environments, reducing downtime by 95%.
- Leveraged design patterns to streamline development, ensuring maintainable and reusable code.
 Key Achievements:
- Delivered an end-to-end scalable solution supporting over 8 telecom operators across EMEA.
- Reduced system processing time by 60% through optimized back-end architecture.

Backend Developer

CG Solutions - Groove Team | 2020 - 2021

- Engineered backend systems for Groove, a middleware for casino sites and game providers.
- Developed APIs for seamless platform integrations, enabling efficient communication between game providers and casinos.
- Managed the Groove-Router system to enhance request navigation efficiency within production environments.
- Conducted debugging and troubleshooting to ensure system performance under high stress.

Key Achievements:

- Improved API response times by 70%.
- Successfully onboarded 12 new game providers, increasing market coverage.

QA Engineer

Qlik - Database Team | 2019 - 2020

- Tested and automated data replication solutions, focusing on platform reliability and system architecture.
- Worked with diverse databases, including Oracle, PostgreSQL, MySQL, and more.
- Collaborated with teams on AWS and Google Cloud for seamless integrations.

Key Achievements:

- Reduced QA testing time by 80% through automated workflows.
- Ensured accurate data replication across 40 platforms in production environments.

SKILLS

- Programming Languages: Java, Node.js, React.js, TypeScript, JavaScript
- Technologies: AWS, Docker, Kafka, Kubernetes, Linux Servers, Spring Boot, RedHat Camel
- Databases: MongoDB, Oracle, PostgreSQL, MySQL, CouchBase
- Development: Microservices Architecture, RESTful APIs, CI/CD Pipelines, End-to-End System Design

EDUCATION