

SAMAH ALWAHBANI

Java Developer

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SUMMARY

Java Developer with 5+ years of experience in building and maintaining Java applications and 4+ years of experience in Information Security domain. Skilled in Spring Boot, Hibernate, and microservices. Strong communication and analytical skills, committed to delivering successful projects collaboratively. Seeking challenging roles to craft efficient, highly scalable applications.

SKILLS

Java	Java EE	Spring Boot	Hibernate	Spring MVC	Microservice	Agile
RESTful API	Junit	JMeter	MySQL	Oracle	MongoDB	Git
Maven	Docker	CI/CD	Scum	HTML	CSS	Tomcat
JavaScript	SVN	Jira	GitLab	Kafka	OAuth	Prometheus
Grafana	Test-Driven Development					

PROFESSIONAL EXPERIENCE

Java Developer

01/2020 - Present

Nile Center for Technology Research, Sudan

- Successfully designed, developed, tested and maintained 4 projects meeting coding standards and SOLID principles.
- Reduced API response times by 25% and improved data throughput through RESTful API implementation and integration, measured by benchmark tests.
- Documented technical specifications, code, APIs, Functional specification, and project requirements, resulting in a 50% reduction in onboarding time for new team members.
- Collaborated with 26 cross-functional teams on 8 projects for successful delivery, working closely with product managers, front-end, and QA engineers.
- Proficient in designing, configuring, securing, and documenting API Gateways for electronic payment services.
- Configured monitoring tools resulting in a 30% improvement in system stability and reduced downtime, quantified by system uptime and incident reports.
- Achieved security best practices, resulting in a 25% reduction in security incidents and improved data protection, as evaluated by security audits and incident reports.

Junior Java Developer

07/ 2018 – 12/ 2019

Nile Center for Technology Research

- Assisted in the development of new software modules under the guidance of senior developers
- Developed an application to connect, read and write Contact-Card using Java for Fuel Management System
- Conducted code reviews, identified issues, and proposed solutions for enhancements
- Participated in Agile meetings and contributed to sprint planning and progress updates

CERTIFICATES

PRINCE2 Foundation AXELOS Global Best Practice	11/2018-Present
ITIL Foundation AXELOS Global Best Practice	10/2016 - Present
Scrum Fundamentals Certified (SFC) SCRUMstudy - Accreditation Body for Scrum and Agile	04/2023 - 04/2026
ISO/IEC 27001 Lead Auditor Professional Evaluation and Certification Board (PECB)	06/2018-06/2021

EDUCATION

Master degree Computer Science - University of Khartoum, Sudan	01/2013 - 12/2014
Bachelor degree Computer Sciences - University of Khartoum, Sudan	10/2005 - 06/2010

LANGUAGES

English	IELTS Band 6	Arabic	Native
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PROJECTS

- **Sudan's Ministry of Finance (MoF) Fees Collection System**

Nile Center for Technology Research, Sudan

Developed, maintained and daily monitored the application which had significant impact of system performance. Integrated it with various databases, APIs, and third-party services.

- **Integration with Sudan National Payment Gateway**

Nile Center for Technology Research, Sudan

Built, configured, secured, and monitored API gateways to facilitate secure, efficient, and reliable communication between Sudan's Ministry of Finance (MoF) Fees Collection System and National Payment Gateway.