

Douglas Kuerten

douglastkuerten2010@hotmail.com - linkedin.com/in/douglastkuerten - github.com/DouglasKuerten

EDUCATION

Bachelor's Degree in Software Engineering — UNISATC (Centro Universitário SATC)

Education with hands-on experience across all stages of software development, including requirements engineering, development, and testing. Experience in projects involving end-to-end solution implementation, using different programming languages, databases, system architecture concepts, and cloud technologies.

EXPERIENCE

Full Stack Developer — R&D, Projedata

2024 - Present

- Development and maintenance of internal products, working as a full stack developer using Java (Quarkus) on the back end and Vue.js on the front end, including the continuous development and evolution of internal tools to support engineering teams.
- Implementation of automated tests to ensure application quality, stability, and code standardization.
- Participation in research of new technologies, frameworks, and development methods, contributing to the technical evolution of products.
- Active collaboration in an Agile/SCRUM environment, participating in refinements, planning sessions, reviews, and technical decision-making.
- Contribution to architecture improvements, code standardization, and occasional support in UX/UI and visual identity demands.

Java Developer, Projedata

2021 - 2024

- Migration of screens and reports from the Iniflex ERP, a legacy system based on Oracle Reports 6i and Oracle Forms 6i, to an internally developed corporate web platform, using Java and PL/SQL.
- Development, maintenance, and continuous evolution of migrated functionalities, focusing on quality, code standardization, and adaptation to modern web architectures.
- Technical support to the internal team during the system stabilization phase, contributing with technical guidance, knowledge sharing, and development adjustments.

Trainee, Projedata

2021 - 2021

- Participation in a structured technical training program covering Java, Object-Oriented Programming, PL/SQL, and Oracle Reports 6i, with an introduction to the company's corporate web platform.
- Hands-on experience in the migration of reports from the Iniflex ERP, a legacy system, to a web-based platform, applying acquired knowledge in a real-world environment.

TECHNICAL SKILLS

Languages & Frameworks: Java, Spring Boot, Quarkus, SQL, Node.js, NestJS, JavaScript, TypeScript, Vue.js, React.js, React Native, Expo, Oracle Forms 6i, Oracle Reports 6i

Databases: Oracle Database, PostgreSQL

Tools: Git, GitHub, Jira, Figma, Docker, Jenkins, Postman, Android Studio, Expo EAS

ACHIEVEMENTS & RELEVANT PROJECTS

- Creation, publication, and continuous evolution of a proprietary SaaS product for poultry farm management, responsible for the full lifecycle: development, deployment, publication on Google Play and the App Store, and ongoing maintenance (2025 – Present).
- Final Graduation Project (Thesis) with an academic paper awarded the highest possible grade (10).
- Development of a university transportation management application with a social impact, actively used by users (2024).