Jean Carlo de Oliveira

Software Engineer (Mid-Level)

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PROFESSIONAL SUMMARY

Mid-Level Software Engineer with 2+ years of experience in full-stack development, DevOps, and scalable architectures. Specialized in C# .NET 8, React.js, React Native, and Node.js, with expertise in CRM integrations, payments, and authentication (Clerk). Strong background in PostgreSQL, CI/CD with Docker, AWS, and Linux. Published mobile apps on App Store and Google Play, and built HUB EXPRESSO for Valorant. Focused on efficient solutions, testing, and high-performance agile teams.

PROFESSIONAL EXPERIENCE

Inovacomm, RJ | Mid-Level Software Engineer | Mar 2023 - Present

- Developed RESTful APIs in C#.NET 8 for CRM integrations, improving workflows and reducing latency by 30%.
- Architected scalable web applications with React.js, Next.js, and .NET Core for high-traffic environments.
- Designed PostgreSQL and MySQL databases handling thousands of daily transactions.
- Integrated VoIP (3CX, WebRTC, SIP) with Microsoft Teams for real-time communication.
- Implemented CI/CD pipelines with Docker, reducing deployments from days to hours, managing AWS/Linux infrastructure.
- Built messaging services with Node.js, WebSockets, and Baileys for WhatsApp.
- Created dashboards with Grafana and Power BI for monitoring and analytics.
- Worked across full-stack and DevOps, managing the complete software lifecycle.

HIGHLIGHTED PROJECTS

HUB EXPRESSO | Full-Stack Developer (Frontend & Backend) | 2025 - Present

- Led the development of a Valorant hub with match scoring, lobbies, ranking queues, and payment integrations.
- Backend: Fastify/Node.js, TypeScript, Jest, Prisma, PostgreSQL; Frontend: React.js with Clerk.
- Scalable platform serving thousands of users, optimized for performance and security.

OpenBox Light | Mobile Developer | 2024

- Built a cross-platform inventory management app using React Native and Expo.
- Published on Google Play and App Store, compatible with 90% of devices.
- Automated builds with Expo EAS for fast and reliable updates.

TECHNICAL SKILLS

- Languages: C#, JavaScript, TypeScript, Python, SQL, PHP
- Frameworks/Libraries: .NET Core/8, Node.js, Express, Fastify, Laravel, Prisma, Jest, PHPUnit
- Frontend/Mobile: React.js, Next.js, React Native, Expo, HTML5, CSS3
- Databases: PostgreSQL, MySQL, SQL Server
- DevOps/Cloud: AWS, Docker, Linux, Git, CI/CD
- Integrations: REST APIs, Webhooks, CRMs (Movidesk, RDStation, Stel Order), Payments, Clerk, VoIP (3CX, WebRTC, SIP)
- Analytics: Grafana, Power BI
- Others: WebSockets, Baileys, Automated Testing

EDUCATION

Bachelor's in Computer Science – Faculdade Anhanguera (2022 - 2026)

LANGUAGES

Portuguese: Native | English: Advanced