DAVID CRÍSTIAN ALECRIM CERQUEIRA

@
david.cerqueira10@outlook.com

📞
(19) 9 9794-0034

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Rua Zelindo Feriani, 20, São Paulo, SP 13098010

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28/10/1996

SITES, PORTFÓLIOS E PERFIS

- linkedin.com/in/dcerquei

EDUCATION

Postgraduate Lato Sensu, Specialization in Front-end Engineering, Computer Science
FIAP,
Agosto 2025 - Julho 2026

- Focused on complex front-end projects, software lifecycle, CI/CD, and microfrontend architectures.

Bachelor, Computer Science
Universidade Paulista (UNIP),
Campinas, SP
Julho 2017 - Junho 2021

- Completed coursework on software development lifecycle, algorithms, data structures, and system implementation.

PROFESSIONAL EXPERIENCE

Agosto 2021 - Atual
Banco Digio / Uber Conta - Senior Android Engineer, São Paulo

- Technical owner of the Open Finance domain, implementing regulatory requirements from the Central Bank within Android applications.
- Designed and developed scalable and modular Android applications using Kotlin/Java, Clean Architecture, MVVM, Coroutines, Dagger, and Koin.
- Led modularization efforts, improving build times and feature isolation.
- Conducted code reviews, mentoring, and technical decision-making for Android teams.
- Ensured unit testing, CI/CD, and performance optimization for production apps.
- Technologies: Kotlin, Java, Android SDK, Jetpack (ViewModel, Room, Navigation, Data Binding), Coroutines, Dagger, Koin, Retrofit, Firebase, Git, CI/CD, JUnit, Mockito, MockK
- Key Competencies: Android Development, Mobile Architecture, Open Finance, Modularization, Regulatory Compliance, CI/CD, Mentoring

Setembro 2021 - Dezembro 2021
Capgemini - Tech Lead / Senior Android Engineer, São Paulo

- Provided technical guidance and architecture support for large-scale projects.
- Managed technical scope, assessed risks, and ensured solutions aligned with business objectives.
- Collaborated with cross-functional teams for timely delivery and high-quality releases.

Agosto 2021 - Setembro 2021
Capgemini - Senior Android Engineer, São Paulo

- Developed and maintained Android apps for retail clients (Casas Bahia, Extra, Ponto).
- Implemented API integrations, unit testing, and code reviews within Agile teams.
- Delivered stable and performant features under tight deadlines.
- Technologies: Kotlin, Java, Android SDK, Jetpack, Coroutines, Koin, Room, SQLite, RESTful APIs, Firebase, Git, GitHub Actions, JUnit, MockK
- Key Competencies: Android Development, Mobile Architecture, API Integration, Unit Testing, Agile, Technical Leadership

Março 2020 - Agosto 2021
KAFFA MOBILE - Android Developer – Mid / Junior / Intern, São Paulo

- Acted as technical consultant for clients including Elektro, CPFL, Enel, and EDP.
- Delivered medium- and high-effort Android features, ensuring maintainability and quality.
- Participated in code reviews, unit testing, and Agile sprints.

- Developed multiple software projects applying programming, design, and deployment skills.

Technical Degree, Computer Science / IT
SENAI Zerbini, Campinas, SP
Julho 2015 - Junho 2017

- Developed skills in Android development, web programming, databases, and software lifecycle management.
- Applied object-oriented programming, project management, and system integration for enterprise solutions.

IDIOMAS

Português: Língua materna

Inglês: B1

Pré-intermediário

- Junior — Feb 2019 – Mar 2020: Maintained and developed custom Android applications for energy management companies. Integrated REST APIs and delivered enhancements in Agile teams.
- Intern — Jul 2017 – Feb 2019: Supported software maintenance (N3), developed features, and integrated systems (SAP, GIS/EO).
- Technologies: Kotlin, Java, Android SDK, SQLite, RESTful APIs, Micronaut/Spark/Spring, SoapUI, Postman, Git, GitLab CI/CD, Maven, Gradle, JUnit, Scrum
- Key Competencies: Android Development, API Integration, Mobile & Web Applications, Unit Testing, Agile Methodologies, Technical Consulting

Janeiro 2016 - Junho 2017
SENAI - IT Technician, São Paulo

- Maintained computers, network infrastructure, and software installations.
- Conducted hardware testing and troubleshooting for IT systems.
- Installed and configured client-server software environments.
- Technologies: Windows XP/7/8/10, Windows Server, Linux, Network Infrastructure, Hardware Testing
- Key Competencies: IT Support, Hardware Maintenance, Network Administration, Software Installation & Configuration, Troubleshooting

CORE COMPETENCIES / SKILLS

- Android Development
- Mobile Architecture & Modularization
- API Integration & RESTful Services
- CI/CD & Automated Testing

- Technical Leadership & Mentoring
- Agile Methodologies
- Software Lifecycle Management
- Cross-functional Team Collaboration

OBJETIVO

- Seeking an opportunity as a Senior Android Engineer, in order to contribute to the company's growth.