Agustín Cammarota Muti

Junior Software Architect

Contact

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CABA, Argentina.

Education

- **Universidad del Salvador**
  Informatics Engineer
  Completed in 2021

Skills

- Management
- Test Automation
- Architecture
- Accessibility
- Frontend development
- Hybrid applications
- Analytics

Languages

- **Spanish**
  Native

- **English**
  intermediate

Profile

Hey! I'm Agustin, a passionate computer engineer with a solid academic background and extensive experience in the development of innovative technological solutions. With a proactive and results-oriented approach, I have dedicated my career to tackling complex challenges and finding efficient solutions that drive the success of projects.

My experience spans from software design and development to the implementation of technological infrastructures, excelling in problem-solving and process optimization. I have worked in diverse environments, collaborating with multidisciplinary teams to achieve exceptional results!

Work Experience

2021 - Present
Globant
Junior Software Architect

In addition to maintaining my previous assignments, the following are incorporated:
- Participation in the technology migration team.
- Identification of improvement points in the project, creation of technical and commercial proposals in order to address those. These proposals include:
  - Identification of problems and suggestions for possible solutions.
  - Generation of metrics.
  - Analysis of necessary teams.
  - Analysis of time and effort required.
  - Budget analysis in collaboration with the sales team.
- Review and creation of new repositories. This involves:
  - Analysis of new functionalities.
  - Analysis of their requirements.
  - Planning of their development.
- Creation of new management dashboards using Jira.
- Detection and assignment of productive bugs.
- Presentation of optimizations, functional demos of the application, and initiatives to the client.
- Creation of courses on new technologies, accessibility tools, analytics development, and test automation. Subsequently, group training sessions.
- Review and reporting of issues in Jenkins pipelines.

Senior Frontend Engineer

In addition to maintaining my previous assignments, the following are incorporated:
- Technical reference for the global team. Monitoring team members and their assignments, client contact for estimation and planning, technical/feasibility analysis of new developments.
- Leader of the Quality Engineering (QE) team.
- Identification of improvement points in applications. Development of optimizations.
- Part of the team responsible for submitting the application to the App Store (iOS), Google Store (Android), and App Gallery (Huawei). Creation and deployment of releases to clients.

- Mentoring junior, semi-senior, and senior developers: technical guidance and career path.
- Participation in the candidate selection process for the technology team as a technical interviewer.
- Development of end-to-end tests for accessibility, analytics, performance, and visuals.

Ssr. Advanced Frontend Engineer

Ssr. Frontend Engineer

- Development of multiple regional and international hybrid applications (web and mobile) related to the banking sector.
  - Development of applications from scratch.
  - Implementation of new features and technical debt resolution.
  - Correction of productive and non-productive incidents (debugging and hotfixes).
- Part of the team responsible for maintaining best practices, clean and optimized code (code reviews).
- Part of the Quality Engineering (QE) team, responsible for generating, maintaining, and ensuring quality standards within applications.
- Development of unit, integration, and end-to-end tests using multiple automation tools to validate feature flows and ensure proper functionality.
- Development of analytical guides to capture user interactions with applications for user behavior insights (Adobe Analytics and Google Analytics).
- Transformation of applications to be accessible to people with certain disabilities, following WCAG AA and WAI-ARIA standards.
- Mentoring junior and semi-senior developers: technical guidance and career path.
- Developments are based on some of these security standards: OWASP, 2FactorAuth, OTP (One Time Passwords), biometrics.

2020 - 2021
Gen IT

Frontend Developer

- Representative for an insurance industry account. Technical point of contact, meeting oversight, client-facing responsibilities, task estimation and planning, dashboard generation, and management.
- Coordination of a team of two developers and two graphic designers, mentoring, task assignment and tracking, technical team representative.
- Development of technological solutions (new features and applications), debugging, code reviews, pair programming, unit and integration testing.

2018 - 2020
Freelance, self-employed

Full Stack Developer

- First contact with the client, requirement gathering, and functional analysis.
- Client follow-up using agile methodologies (weekly meetings, Jira, and tickets).
- Documentation development, use case diagrams, functional and sequence diagrams, database modeling, and interface design.
- Formulation of software development plans and requirements specification.
- Frontend and backend development using various programming languages and technologies, with a focus on deliverable quality.
- Development and execution of different test cases to ensure quality.