

BARBARA PINCELA

Java Developer | Software QA | Software Consultant | Houston, TX | (346) 317-7141
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Analytical and multi-dynamic Software Consultant with experience in developing and implementing applications based on clients' needs, skilled in manual and automated testing, demonstrating meticulous attention to detail and a commitment to continuous improvement. Forward-thinking development professional bringing knowledge in Java, SQL, AWS Services, CSS, HTML, JavaScript, and other programming technologies. Detail-oriented and a fast learner with excellent interpersonal, writing, and verbal skills. Effective at working in Agile environments using Scrum methodologies. Bilingual (Portuguese and English).

TECHNICAL SKILLS

• SQL	• Microsoft Office	• JavaScript	• Express	• React
• Spring Framework.	• HTML5	• Git.	• Redux	• MongoDB
• Object Oriented Programming concepts	• CSS	• Node.js	• Java	• Unix

PROFESSIONAL EXPERIENCE

Software Consultant – Java Developer | FDM Group

07/2022 – Current

Assist in the development and maintenance of the company's main application and support the QA team in automated BDD testing.

- Analyze work to generate logic for procedures and tests, author code fixes and enhancements for inclusion in future code releases of a platform that issues 70% of US mortgage securities.
 - Review code, debug errors to improve performance, and maintain full-stack applications implementing MVC design using Java and Oracle SQL.
 - Troubleshoot and fix defects using AWS CloudWatch and IntelliJ debugger on Linux VDI.
 - Deliver user stories on a bi-weekly sprint basis as part of a team, following Scaled Agile Framework principles to accomplish objectives by deadlines.
 - Estimate work hours, contribute ideas and suggestions in Grooming user stories meetings and Sprint Plan sessions, and deliver updates on deadlines and enhancements by attending daily Scrums.
 - Work with business teams to understand needs and address production questions.
 - Develop and execute test procedures for software components.
 - Automate BDD testing suites using Java with Cucumber Framework for containerized docker applications that use AWS services such as ECS, S3 Bucket, Parameter Store, and SNS/SQS.
 - Complete and document component tests using Atlassian's Jira, Confluence, and Bitbucket services.
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Administrative / IT Assistant | Sigga Technologies**12/2020 – 04/2022**

Initially hired to assist the administrative team but because of my background in IT provided technical support to the IT Team (located in Brazil) and assisted users with computer setup and issues.

- Managed Help Desk tickets in a timely manner.
- Ran diagnostics to resolve user-reported issues.
- Reported significant and recurring issues to the tier-2 support team.

Certified Website Project | Digital Crafts Bootcamp**04/2021**

Member of a 5-person development team building a website where you can take tests and prove your knowledge in specific categories, and after taking the test if you pass you receive a badge.

- Set up MERN stack connection and created all the routes and controllers.
- Created components and database diagram.
- Implemented passport local authentication.

Systems Analyst | Cummins Brazil - São Paulo, Brazil**02/2015 – 12/2016**

Implemented, maintained, and supported IT and information systems to meet the business needs of the organization.

- Assisted the implementation of the new enterprise planning (ERP) system in 8 branches of the distribution unit.
- Developed more than 20 user and technical manuals for the new ERP system with 95% customer satisfaction.
- Intermediated the relationship between developers and users, and reduced calls related to this system by 70%.

EDUCATION

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- Bachelor's in computer engineering – University of Santa Cecilia – São Paulo, Brazil 12/2016
 - Full-Stack Web Developer Bootcamp – DigitaCrafts – Houston, EUA 08/2020 – 03/2021