Jasmini Rebecca Gomes dos Santos

Travessa Venezuela, 134
Cidade Jardim – São José dos Pinhais – Paraná
Telephone: (84) 9 9967 6244 / Email: <u>jasminirebeca10@gmail.com</u>
<u>Linkedin</u> | <u>Github</u> | <u>Portfolio</u>

EDUCATION

- Bachelor of Computer Science Pontifical Catholic University of Paraná (PUCPR) (2021 2024)
- Integrated Technical Program in Mechatronics Federal Institute of Rio Grande do Norte (IFRN) (2016 2019)

PROFESSIONAL EXPERIENCES

IBM - São Paulo, SP/Remote (June 2023 - Present)

Position: Software Engineer Main activities:

- o Actively engaged in the design and implementation of innovative features for iOS applications using Swift and SwiftUI framework;
- o Collaborated closely with other developers and UX/UI designers to ensure seamless integration of visual and functional elements;
- o Continuously updated applications with the latest iOS features and technologies to enhance user experience and performance;
- o Provided IT consulting services, actively participating in solution discussions to deeply understand client needs and deliver customized technology solutions;
- o Actively participated in agile development cycles and internal training, sharpening technical and project management skills.
- IBM São Paulo, SP/Remote (June 2022 June 2023)

Position: Software Engineer Intern Main activities:

- o Engaged in IBM's Associate Program, working on data engineering and iOS development in two key client projects;
- o In data engineering, designed and implemented efficient data pipelines, utilized tools like [e.g., Python, SQL], leading to significant data processing optimizations;
- o Contributed to iOS development using Swift, enhancing user interface and experience, resulting in improved user engagement;
- o Collaborated with cross-functional teams for seamless integration of mobile applications with backend services.
- CI&T Campinas, SP/Remote (February 2022 June 2022)

Position: Software Engineer Intern Main activities:

- Worked on pilot projects using PHP and Drupal, contributing to various aspects of software development;
- o Assisted in different stages of project development, contributing to team efficiency and project results:
- o Engaged in technical training sessions for client-specific products and applications, enhancing skillset and project relevance.

EXTRACURRICULAR ACTIVITIES

• Apple Developer Academy PUCPR - Curitiba, PR (February 2023 - Present)

Position: iOS Development Student Main activities:

- o Developed proficiency in programming using the Swift language, focusing on modern coding practices and software development techniques;
- o Engaged in interface design and user experience (UX) interaction studies, emphasizing intuitive and user-centric design principles;
- o Explored business concepts with an emphasis on marketing strategies and entrepreneurial skills, aimed at app development and deployment;
- o Cultivated metaskills including creativity, effective feedback mechanisms, clear communication, persuasive presentation abilities, and collaborative teamwork.

Swift Org - Remote (July 2023 - October 2023)

Position: Mentee in Swift Mentorship Program Main activities:

- o Engaged in a mentorship program focused on deepening knowledge of the Swift programming language and contributing to open source, including its compilers and diagnostics;
- o Studied various aspects of Swift, including language syntax, compiler design, runtime optimization, and error diagnostics;
- o Worked on a coding issue related to compiler diagnostic, enhancing skills in coding, debugging, and performance optimization;
- o Developed a better understanding of Swift's ecosystem, contributing to a stronger foundation for future software development projects.
- Federal Institute of Rio Grande do Norte (IFRN) Parnamirim, RN (May 2019 December 2019)
 Position: High School Research Scholar
 Main activities:
 - o Participated in the development of a funded research project at Campus Parnamirim, titled 'Automated Irrigation Using the Internet of Things';
 - o Managed the electromechanical components of the project, focusing on design and implementation;
 - o Developed systems utilizing IoT technology to enhance the efficiency of irrigation processes;
 - o Ensured the integration and functionality of electromechanical systems in the project.
- Federal Institute of Rio Grande do Norte (IFRN) Parnamirim, RN (June 2018 December 2018)
 Position: Physics Teaching Assistant
 Main activities:
 - o Provided support to students in Physics, helping them grasp complex concepts and theories;
 - o Provided guidance to students through laboratory experiments, ensuring a practical understanding of Physics principles.

HONORS

- Full scholarship for Computer Science at PUCPR through the ProUni program Curitiba/PR (2021)
- Valedictorian of the Integrated Technical Course in Mechatronics Parnamirim/RN (2019)
- Universia and Santander Preparadão Scholarship (2020)
- Mention of Honor at the Brazilian Mathematics Olympiad (OBMEP) in 2018 and 2019

• Honorary Merit Medal at the 2019 International Mathematical Kangaroo

LANGUAGES

- Portuguese Native
- English Advanced
- Spanish Basic

ADDITIONAL SKILLS

- Swift, SwiftUI, UIKit
- JavaScript (HTML, CSS)
- SQL (MySQL, PostgreSQL)
- Python
- C
- Java
- Node.js
- React.js
- iOS Development
- Object-Oriented Programming
- Test-Driven Development
- RESTful APIs
- Agile Methodologies
- Project Management
- Team Management
- Git