

Lucas Lima, Senior Analyst

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PROFILE

Proactive analyst and full-stack developer with a decade of experience. Delivering valuable solutions with energy, commitment, and professionalism.

EMPLOYMENT HISTORY

Apr 2025 — Present	Senior Full-stack Developer, Accenture Brazil Remote
	<p>In this role, I contribute to the development of a large-scale web application for a global leader in the energy industry. Leveraging a modern stack that includes ReactJS, NodeJS, AWS Lambda, AWS RDS, SAP integration, AWS S3, and AWS SNS, I support end-to-end development initiatives.</p> <p>My responsibilities span a wide range of activities within the team — from providing UX/UI insights on implementation feasibility, to frontend development, API design and implementation of business rules, database modeling through migrations and seeding, and Terraform configuration to support our CI/CD pipelines.</p>
Aug 2021 — Apr 2025	Senior Analyst and Developer, Accenture Brazil Remote
	<p>At this role, I act as a developer in the oil and gas industry, proficient in technologies including React, C# .NET, and Azure CI/CD. I specialize in providing valuable insights to stakeholders, offering strategic guidance for optimal implementation and maximum value realization. Actively participating in decision-making processes, I contribute to resolving technical challenges, ensuring smooth project progression. Committed to maintaining project integrity, I assist team members and foster collaborative problem-solving, ensuring successful outcomes in a dynamic and demanding industry.</p> <p>As a developer in the oil and gas industry, I drive project success through strategic insights, decisive decision-making, and collaborative problem-solving, ensuring excellence in every dynamic endeavor.</p>
Jun 2020 — Aug 2021	UX/UI Designer, WorkDB Tecnologia Blumenau
	<p>Employing my expertise in Figma, I crafted a seamless UI for a freight tracking company. Engaging directly with users, I integrated design thinking into the UX process to ensure optimal usability. My role involved not only creating visually appealing interfaces but also prioritizing the user experience, resulting in an intuitive and efficient system for tracking freights.</p> <p>This role showcases my proficiency in bridging design, functionality and technical knowledge, delivering user-centric solutions that enhance overall system effectiveness while keeping implementation achievable for developers that may work with it.</p>
Jan 2017 — Jun 2020	Full-stack Developer, WorkDB Tecnologia Blumenau
	<p>As a full-stack developer, I crafted a comprehensive platform for a Gas Distribution client. The frontend, developed with Angular and employing the Facade design pattern, prioritizes smooth user interactions. My proficiency extends to the backend, where Python was utilized to ensure robust functionality.</p> <p>This project showcases my ability to navigate both frontend and backend technologies while still delivering a cohesive solution.</p>
Jun 2015 — Jan 2017	Full-stack Developer, WorkDB Tecnologia Blumenau
	<p>Initiated my journey as a developer with a formidable debut project — crafting a Service-desk platform. Designed and implemented a robust Service-desk platform incorporating technician hour tracking. Executed end-to-end development using Python with Django for both backend and frontend, integrated with a SQL database that was collaborative created with an experienced Database Administrator (DBA). Additionally, contributed to UI prototyping.</p> <p>The platform's sustained use for over three years not only showcased its reliability but also resulted in substantial cost savings, eliminating the dependency on third-party licensing.</p>
Apr 2014 — Jun 2015	Support Technician, WorkDB Tecnologia
	<p>As a support technician, I vigilantly monitored and addressed server issues for numerous clients. My responsibilities involved proactive communication, promptly reaching out to clients, and guiding them through issue resolution. Utilizing Zabbix, I efficiently managed and maintained optimal server performance, ensuring a uninterrupted and responsive support experience.</p>

This role showcases my proficiency in proactive communication and efficient problem-solving.

EDUCATION

Dec 2019 — Present Bachelor of Computer Science, Instituto Federal Catarinense Blumenau

Relevant Coursework:

- Programming Fundamentals
- Data Structures and Algorithms
- Software Engineering
- Database Management
- Project Management
- Computer Networks
- And more.

This academic foundation has equipped me with a comprehensive skill set, combining theoretical knowledge with practical application across various domains in computer science.

Jan 2014 — Dec 2017 High School - IT Integrated, Cedup | Hermann Hering Blumenau

Relevant Coursework:

- Computer Hardware
- Software Development
- Networking
- Database Management
- Cybersecurity

This foundational IT course has provided me with a solid understanding of key concepts, ranging from hardware to cybersecurity, laying the groundwork for my continued academic and professional development.

SKILLS	NodeJS	Expert	AI Integration	Experienced
	ReactJS	Expert	Python	Experienced
	Typescript	Expert	Ability to Work Under Pressure	Expert
	DevEX + AI	Expert	Ability to Work in a Team	Expert
	User Interface Design (Figma)	Experienced	Communication Skills	Expert
	User Experience Design (Figma)	Experienced	Problem solving	Expert
	Database Management (SQL)	Experienced	Edge-case awareness	Expert

LANGUAGES	Portuguese	Native speaker	English	Highly proficient
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EXTRA-CURRICULAR ACTIVITIES

Jan 2023 — Present Ant Colony Optimization, AI Project

My project focuses on Ant Colony Optimization, a pathfinding algorithm leveraging multiple agents to identify the shortest path between two points. Rooted in mathematics and statistics, the algorithm utilizes pheromone trails released by agents, reinforced through successful behaviors like obtaining food. Future plans involve implementing this on GPU to harness its power for simulations with up to 1 million agents, showcasing the algorithm's robust pathfinding capabilities.

Jan 2023 — Present Web 3D application, Data Visualization

This unique platform allows athletes to showcase their achievements and strengths through personalized pages, featuring a gallery to illustrate their journey. My standout feature is a 3D visualization tool using ThreeJS and React, allowing athletes to display sponsor patches on competition kimonos in specific locations. This not only provides maximum exposure for sponsors but also supports jiu-jitsu athletes on their impactful journey.

HOBBIES I'm a husband, a father, a developer, a martial artist and a shy musician.