

William Moreira da Silva

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Toledo - PR,

RESUMO – ENGENHEIRO DE SOFTWARE SÊNIOR

- Senior Software Engineer, Aws Developer Associate, with 9 years of experience building, and implementing web and mobile applications in Javascript ES6, Node.js, React and AWS.
- Delivered multiple high-performance full-stack projects using React, Node.js, Next.js, and Elixir.
- Built numerous solutions to complex problems over 9 years, including resolving major performance issues and implementing critical hotfixes to address urgent problems while ensuring long-term stability, fixing critical bugs, and conducting in-depth code reviews.

TECHNOLOGIES AND LANGUAGES

Languages: Git (9 years), Javascript (9 years), Javascript ES6 (9 years), SQL (9 years), Node.js (8 years), Elixir (3 year), Java (2 year), Dart (1 year), Docker (4 years), Kubernetes (4 years), EC2 (1 year), S3 (2 years), CloudFront (1 years)

Technologies: MySQL, Postgres, AWS, Git, MongoDB, Firebase, React, React Native, Flutter, RabbitMQ

EMPLOYMENT & EXPERIENCE

Senior Software Developer (remote) *Compass.UOL* *Sep 2024 – Present*

Compass UOL is part of the AI Revolution Company, a group of companies specializing in state-of-the-art technologies that are combining forces to spark a real revolution in AI and drive business forward in this new era.

- Developed scalable backend services for P Mais Redação by implementing a Backend for Frontend (BFF) architecture with Node.js and NestJS, contributing to the successful MVP launch.
- Enhanced user experience on the frontend by fixing bugs and introducing new features using React, improving platform stability and usability.
- Reduced code conflicts by 60% through the introduction of linters and development tools.
- Conducted code reviews to ensure high-quality deliverables and alignment with best practices.

Technologies: React, Redux, Node.js, Typescript, NestJS and Git

Senior Software Architect (remote) *Contractor* *Dec 2021 – Sep 2024*

Provided software consulting and developed products for the education sector, sales operations, and cryptocurrency products.

- Designed and developed innovative software solutions for the education, sales operations, and cryptocurrency sectors, scaling business operations.
- Delivered dynamic web and mobile applications using React, Flutter, and Expo, achieving seamless cross-platform experiences.
- Implemented cloud-native solutions using AWS, REST APIs, and GraphQL, improving infrastructure reliability and performance.
- Led initiatives to identify and implement optimal solutions tailored to client needs, addressing core business challenges.

Technologies: Expo, flutter, AWS, Node.js, NestJs, elixir, RestApi, GraphQL, Firebase, Typescript, Tailwind, Javascript, Git

Senior Software Engineer *Btime* *Mar 2020 – July 2024*

Btime standardizes, digitizes, and automates all your operations' processes in one place, with real-time and automated management, allowing you to focus on what truly matters.

- Delivered new features and enhancements for core platforms, meeting evolving customer and business requirements.
- Reduced technical debt by refactoring legacy code, updating outdated dependencies, and improving test coverage.
- Conducted code reviews and optimized development processes, maintaining high-quality code standards.

Technologies: React, React Native, Elixir, MongoDB, Kubernetes, GraphQL, SQL, Microservice and RabbitMQ

Software Developer	<i>TOTVS</i>	<i>Mar 2019 – Nov 2020</i>
<i>TOTVS, the largest technology company in Brazil.</i>		
<ul style="list-style-type: none"> ▪ Collaborate with the development of CRM solutions, improving client management capabilities for enterprise customers. ▪ Delivered full-stack solutions, integrating front-end and back-end components to enhance scalability and product efficiency. ▪ Maintained and modernized legacy codebases while developing new features, ensuring adaptability across diverse projects. 		
<i>Technologies: JAVA, SQL, jQuery, JavaScript, HTML, CSS, React, React Native and SQL</i>		

Full Stack Engineer	<i>Self Employed</i>	<i>Feb 2018 – Mar 2019</i>
<i>Delivered custom software and responsive designs for various clients as a self-employed Software Engineer, specializing in full-stack development..</i>		
<ul style="list-style-type: none"> ▪ Built tailored software solutions, including stock and operations management systems, to optimize client workflows. ▪ Delivered responsive web applications and full-stack solutions using PHP, Laravel, and Angular. 		

Full Stack Developer	<i>Aprova</i>	<i>Sep 2016 – Feb 2018</i>
<i>Aprova is a startup developed specifically for the public sector. The platform adheres to current policies and regulations, ensuring compliance and data protection in the cloud.</i>		
<ul style="list-style-type: none"> ▪ Migrated features from AngularJS to Angular 2, ensuring platform continuity and enhanced user experience. ▪ Developed solutions adhering to public sector compliance standards, supporting secure and efficient operations. 		

Full Stack Developer	<i>Self Employed</i>	<i>Jan 2016 – Sep 2016</i>
<i>Delivered custom, responsive designs tailored for various clients as a self-employed web developer.</i>		
<ul style="list-style-type: none"> ▪ Delivered custom WordPress sites and responsive templates, enhancing client brand presence and accessibility. ▪ Specialized in creating bespoke designs from PSDs, ensuring alignment with client expectations. 		

Technologies: HTML, CSS, Javascript, PHP

EDUCATION

AWS Certified Developer – Associate (DVA-C02)

<https://www.credly.com/badges/26868f72-30ee-4c8e-ba2c-bab262a2b776>
2025

Federal University of Technology of Paraná <i>technologist, Internet Systems</i>	<i>Toledo, PR</i>
	<i>2026</i>

Descomplica <i>BSc, Computer Engineering</i>	<i>Toledo, PR</i>
	<i>2026</i>