JHONATAN SILVÉRIO DE OLIVEIRA

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Full Stack Engineer and DevOps professional, AWS Solutions Architect – Associate certified. Experienced in React, TypeScript, GraphQL, and serverless architectures on AWS. Skilled in infrastructure as code (Terraform, Docker), monitoring with CloudWatch, and Agile (Scrum) collaboration to deliver scalable and high-performance solutions.

Professional Experiences

Full Stack Engineer

Pongo Tech OU | 09/2024 – 12/2025

I worked as a Full Stack Engineer and DevOps professional on Gamesession.gg, a fully serverless platform on AWS. I developed the frontend in React with Amplify, designed a decoupled architecture using Step Functions and Lambda to orchestrate game servers on EC2, and built REST APIs with API Gateway. I also implemented infrastructure as code with Terraform and set up monitoring with CloudWatch to ensure scalability, reliability, and performance.

Software Engineer

Operately | 05/2024 - 06/2024

Full-Stack Developer on an open-source project, utilizing Elixir, React, TypeScript, and GraphQL. Contributed to backend architecture, interface design, and scalability improvements through optimized code and robust solutions. Skilled in Elixir, ReactJS, TypeScript, GraphQL, and AWS.

Software Engineer Intern

CSG International | 05/2023 - 02/2024

Full-Stack Developer with experience in Next.js, PHP, C#, ASP.NET, React.js, and TypeScript. Contributed to the CSG People project by implementing Full-Stack solutions and an automatic database backup system. Managed time zone control using Next.js and .NET.

Scientific Innovation Intern

Aitec | 04/2022 – 05/2023

Responsible for maintaining and implementing new features on the agency's website. Performed 3D modeling of parts and components.
Technologies used: PHP, WordPress, Joomla, 3D modeling and laser cutting.

Certification

- [AWS Certified Solutions Architect – Associate(SAA-C03)](#)

Skills

- **Programming Languages:** JavaScript, TypeScript, PHP, Python, Java, C#
- **Frameworks and Libraries:** ReactJS, Next.js, NestJS, .NET, ASP.NET
- **Databases:** MySQL, PostgreSQL, Prisma ORM, DynamoDB, AWS RDS.
- **Amazon Web Services – AWS**: S3, AWS Lambda, Amazon API Gateway, Amazon EC2, AWS CloudWatch, AWS CloudTrail, AWS Step Functions and many others.
- **Other**: Terraform, Docker.

Education

- Bachelor of Computer Science Universidade Estadual do Norte do Paraná (UENP)
  - 02/2020 - 04/2024