

Gustavo Emanuel Kundlatsch

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Summary — Backend Engineer experienced in designing and deploying scalable microservices using Python (Flask/Django) and Java (Spring Boot) within robust AWS environments (Lambda, EC2, S3). Expert in database solutions, managing both relational (PostgreSQL) and non-relational (MongoDB, OpenSearch) systems to ensure optimal performance. Focused on code optimization, maintainability, and quality assurance for high-traffic web applications.

Skills

Languages Python, Java, JavaScript, TypeScript
Frameworks Flask, Django, React.js, Spring Boot
Databases PostgreSQL, MongoDB, OpenSearch

Cloud AWS, Azure, Docker
Tools Git, Pytest, LaTeX
Project Management SCRUM, Agile methodologies

Experience

Codurance <i>Senior Backend Engineer for Epic Games</i>	Jan 2026 - Now
– Involved in the development and maintenance of the Fab (Epic Game's Asset Store) backend.	
Lean Tech <i>Backend Engineer for Cloudtrucks</i>	Jan 2025 - Oct 2025
– Developed and maintained integrations with major freight brokerage platforms, including Uber and C.H. Robinson, to enhance system capabilities – Performed maintenance and improvements on the existing Django codebase – Executed quality assurance tests to ensure the accuracy and reliability of the software's features	
Outlier <i>Software Engineer for AI Training Data</i>	Jul 2024 - Dec 2024
– Engaged in diverse AI projects focused on training large language models (LLMs) – Conducted analysis and validation of data to ensure high accuracy and performance of AI models	
Turivius <i>Senior Developer</i>	Nov 2023 - Jun 2024
– Orchestrated and led the web development full-stack team, ensuring effective collaboration and goal achievement – Developed a password-sharing restriction system inspired by Netflix, enhancing account security and compliance with usage policies – Collaborated directly with sales and marketing teams to define and prioritize new features for implementation – Worked on front-end and back-end development, optimizing code architecture to enhance maintainability and performance	
Turivius <i>Back-end Developer</i>	Jan 2022 - Oct 2023
– Spearheaded the development of microservices APIs using Flask and Django frameworks and deployed them to the AWS cloud environment (Lambda, S3, EC2) – Designed database solutions for both relational (Postgres) and non-relational databases (MongoDB, ElasticSearch), ensuring optimal performance and scalability – Initiated a comprehensive restructuring of the SCRUM process, establishing the foundation for the current successful model	
Laboratório Bridge <i>Full-stack Developer</i>	Oct 2020 - Dec 2021
– e-SUS APS Customer Support team. e-SUS APS is a medical record system developed for Brazilian's Ministry of Health used by over 80% of the cities in the country including São Paulo, Rio de Janeiro and Brasília – Diagnosed and resolved bugs in both the front-end (React.js) and back-end (Java Spring Boot) of the e-SUS APS system – Utilized tools such as Docker, Docker Compose, and shell scripts to streamline bug-fixing processes – Maintained and optimized Postgres databases, ensuring data integrity, efficient query performance, and reliable handling of large datasets within the e-SUS APS system.	

Education

Federal University of Santa Catarina, Brazil
Bachelor of Computer Science