

# 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

<b>Codurance</b> <i>Senior Backend Engineer for Epic Games</i>	<b>Jan 2026 - Now</b>
– Involved in the development and maintenance of the Fab (Epic Game's Asset Store) backend.	
<b>Lean Tech</b> <i>Backend Engineer for Cloudtrucks</i>	<b>Jan 2025 - Oct 2025</b>
– 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	
<b>Outlier</b> <i>Software Engineer for AI Training Data</i>	<b>Jul 2024 - Dec 2024</b>
– 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	
<b>Turivius</b> <i>Senior Developer</i>	<b>Nov 2023 - Jun 2024</b>
– 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	
<b>Turivius</b> <i>Back-end Developer</i>	<b>Jan 2022 - Oct 2023</b>
– 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	
<b>Laboratório Bridge</b> <i>Full-stack Developer</i>	<b>Oct 2020 - Dec 2021</b>
– 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*