

## Contact

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(Portfolio)  
[cloker98.github.io/](https://cloker98.github.io/) (Portfolio)

## Top Skills

Computação em nuvem  
Geração aumentada de recuperação  
(RAG)  
.NET Core

## Languages

Português (Native or Bilingual)  
Espanhol (Limited Working)  
Francês (Full Professional)  
Inglês (Professional Working)

## Certifications

Participação na III Simulação Naval  
(SiNav 2016), como delegado do  
CSNU – Conselho de Segurança  
das Nações Unidas, representando  
a Nova Zelândia. Assunto: Questão  
Síria.

Desenvolvimento Ágil - DevOps Git  
Design Thinking

Participação da organização IX  
São Paulo United Nations (SPMUN  
2018), como diretor da OMT –  
Organização Mundial do Turismo.  
Assunto: Turismo Ambiental,  
Sustentabilidade e Inclusão.

Enterprise Design Thinking  
Practitioner

## Publications

Use of Automated Trading Systems  
in Stock Exchange Asset Trading  
Environmental Tourism:  
Sustainability and Inclusion

# Elizeu Grosskopf Schlottfeldt Neto

Full Stack Software Engineer | .NET | C# | Azure | AI-First  
Development | Building Intelligent Systems with RAG, LangChain &  
LLMs | React | Next.js  
Federal District, Brazil

## Summary

Full Stack Developer specializing in Backend .NET/C# with an AI-First mindset. Currently pioneering intelligent automation at CI&T as an AI Specialist Developer, where I architect .NET solutions enhanced by Generative AI capabilities. AI-First Development Philosophy approach every software challenge through the lens of "how can AI make this better?" Building traditional APIs is table stakes—I'm focused on creating intelligent systems that learn, adapt, and scale. Currently deep in RAG implementations using LangChain, experimenting with vector databases (Chroma, FAISS), and integrating LLMs (Groq, Ollama) into production-grade Python applications. Technical Foundation• Backend: C#, .NET Core, ASP.NET MVC, REST APIs, Entity Framework• AI/ML Stack: LangChain, RAG pipelines, Vector DBs (Chroma, FAISS), Ollama Embeddings, Groq• Cloud & DevOps: Azure, Docker, CI/CD, observability (logging, telemetry)• Frontend: React, Next.js for seamless AI-human interfaces• Best Practices: Clean code, unit/integration testing, code reviews, Agile/Scrum What I BringI build reliable, observable backend systems following clean architecture principles, but I don't stop there. I integrate AI capabilities that transform traditional CRUD apps into intelligent assistants. Whether it's automating legal document generation (AGU), creating conversational AI experiences (Banco Central's Din 3.0 chatbot), or architecting RAG systems for knowledge retrieval—I bridge the gap between solid software engineering and cutting-edge AI. Current FocusExploring agentic architectures, multi-agent systems, and LLMOps. Building personal RAG projects to master the fundamentals while staying hungry to learn from the best. Inspired by Andrew Ng's vision for democratizing AI, I'm committed to execution over theory—learning by building, iterating, and shipping. Looking for 100% remote opportunities where I can contribute to

production-grade AI systems, collaborate with passionate engineers, and continue evolving as both a backend specialist and GenAI practitioner. Let's build intelligent systems that matter. Open to opportunities in Latin America and globally.

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## Experience

### CI&T

AI Specialist Developer | Full Stack & Gen AI

March 2025 - Present (1 year 1 month)

Remote

Architecting enterprise .NET solutions with an AI-First approach, integrating Generative AI capabilities into production applications.

- Building robust REST APIs with ASP.NET Core/MVC and Entity Framework Core, following clean architecture and SOLID principles
- Deploying and managing cloud-native applications on Azure (App Services, Functions, SQL Database, Service Bus) with CI/CD via Azure DevOps
- Implementing observability with Azure Application Insights, logging, and monitoring for both traditional APIs and LLM performance metrics
- Developing AI-powered endpoints that combine reliable CRUD operations with context-aware generative AI features
- Writing unit/integration tests (xUnit, NUnit) and conducting code reviews to maintain high-quality, maintainable codebases

# Tech Stack: C#, .NET Core, ASP.NET MVC, Entity Framework, Azure, Docker, React, CI/CD

### AGU - Advocacia-Geral da União

Software Developer

September 2023 - March 2025 (1 year 7 months)

Brasília, DF

- Acted as systems analyst for CGUTEC, implementing algorithms for vacancy distribution and server allocation
- Automated legal opinion generation and federal bidding notice templates, implementing the Ger@AGU tool
- Developed control system interfaces, created reports, and generated statistics for drafts and processes in the Super Sapiens system
- Built log recording system for risk audit and control to diagnose issues and identify malicious activities or potential security violations

Tech Stack: HTML, CSS, PHP, JavaScript (Node.js), Python, DBeaver

## EngNet Consultoria

### IT Consultant

May 2023 - September 2023 (5 months)

Brasília, DF

- Supported IT consulting team in system implementation and upgrade projects, assisting in requirements analysis, process mapping, and identifying appropriate technological solutions
- Conducted market research and analysis to identify trends and IT best practices, contributing relevant insights to ongoing projects
- Collaborated in developing technical documentation including functional and technical specifications, user manuals, and project reports
- Participated in client meetings and workshops to understand needs and expectations, seeking solutions aligned with organizational strategic objectives
- Performed system testing and validation, identifying potential failures and proposing improvements to ensure solution quality and efficiency

Tech Stack: Project management tools, data analysis, system documentation

## Golden Scissors Group (GTO)

1 year 1 month

### UX Analyst

September 2022 - September 2023 (1 year 1 month)

Brasília, Federal District, Brazil

#### Functions performed:

- Conducting user research and interviews with stakeholders to understand and identify opportunities, improvements, and solutions for the product;
- Monitoring product results and proposing ideas according to the survey requirements;
- Performing market analysis (benchmarking) and identifying target audience;
- Structuring information architecture, including definition of the navigation system, labeling, and search, using flowcharts, card sorting, and other techniques;
- Writing persuasive copy for UX, including product descriptions and CTAs;
- Creating and organizing concept materialization in Storyboards, Personas, Jobs to Be Done, and other techniques;
- Developing interface patterns, including Whitelabs, Style and Design System guides;

- Supporting the development and implementation of different solutions;
- Creating, organizing, and documenting process flows, system operations (ecommerce), and user navigation, including journey maps and interface flows; and
- Designing mockups, low and high fidelity prototypes using Figma.

### General Coordinator of Technologies Development (NTIC's)

September 2022 - September 2023 (1 year 1 month)

Brasília, Federal District, Brazil

#### Functions performed:

- Mapping out technology development processes and identifying areas for improvement;
- Defining project requirements, timelines, and resource allocation;
- Managing the development and delivery of technology solutions;
- Collaborating with cross-functional teams to ensure alignment with company objectives;
- Developing and implementing best practices for software development, quality assurance, and project management;
- Leading the evaluation and adoption of new technologies to improve processes and systems;
- Providing guidance and mentoring to team members to foster professional development;
- Maintaining a strong understanding of industry trends and emerging technologies to inform strategy and decision-making; and
- Overseeing the programming of 5 websites, including 4 landing pages and 1 ecommerce site, ensuring adherence to established coding standards and best practices.

### SysCoin Space

#### UX Designer

April 2022 - September 2022 (6 months)

Brasília, Federal District, Brazil

#### Functions performed:

- Conducting briefing and feedback meetings with clients to understand their needs and expectations for the project;
- Creating responsive pages for eCommerce, institutional websites, Landing Pages, and APPs that provide a unique and seamless user experience for desktop and mobile devices;
- Utilizing data, analysis, and market benchmarking to make informed design decisions;

- Delivering 30 projects within 120 days, including 18 eCommerces, 9 institutional websites, and 3 Landing Pages;
- Maintaining an average of 2 development days per project, while ensuring quality and meeting client expectations;
- Collaborating with cross-functional teams, including developers and project managers, to ensure successful project delivery; and
- Staying up-to-date with the latest design trends, tools, and technologies in the field to continually improve design skills and expertise.

## Brazilian Central Bank

### UX Designer

December 2020 - April 2022 (1 year 5 months)

Brasília, Federal District, Brazil

#### Functions performed:

- Participating in the digital citizenship project to deliver digital products using Design Thinking methodologies;
- Maintaining digital services on the www.gov.br portal and the bank's intranet;
- Developing Din 3.0, a chatbot using natural language processing technologies such as QnA Maker, Microsoft's LUIS, and RASA Framework;
- Monitoring website traffic using Google Analytics and conducting studies to propose improvements to the digital channels and services with a focus on user experience (UX);
- Contributing to the delivery of the "Amounts Receivable" and "Complaint Contact Us" systems;
- Creating navigable and interactive high-fidelity prototypes using Figma, with a focus on user interface (UI) design;
- Designing responsive layouts for mobile and desktop devices and developing a Design System and Style Guide; and
- Implementing agile procedures and practices in the digital citizenship team, combining elements of Scrum and Kanban to ensure timely delivery of projects.

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## Education

UnB - University of Brasilia - Campus Darcy Ribeiro

Bachelor of Engineering, Network and Communications · (May 2022 - May 2027)

Descomplica

Postgraduate Degree, Cloud Computing · (February 2026 - September 2026)

Técnico+ Advanced Formation (Higher Technical Institute |  
(University of Lisbon)

Scholarship | Postgraduate Lato Sensu | Specialization, Digital Business  
Development · (January 2022 - May 2022)

UniCesumar

Postgraduate Specialization (Lato Sensu), Systems development with  
Java · (December 2024 - December 2025)

California Institute of the Arts

Scholarship | Postgraduate Lato Sensu | Specialization, UX / UI  
Design · (September 2022 - February 2023)