

## Contato

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(LinkedIn)  
[github.com/dezugin](https://github.com/dezugin) (Portfolio)

## Principais competências

OutSystems  
Python (Programming Language)  
DevOps

## Languages

Portuguese (Native or Bilingual)  
English (Native or Bilingual)  
Russian (Limited Working)  
Spanish (Full Professional)

## Certifications

Cyber Intelligence Professional  
Introduction to Cybersecurity  
Exploring and Preparing your Data  
with BigQuery  
Red Hat OpenShift I: Containers &  
Kubernetes (DO180)  
Red Hat System Administration I  
(RH124)

# Hugo Souza Almeida

Full Stack Developer | Outsystems | C# | JavaScript | Infosec |  
Python | Devops | Data Engineering | Data Analysis  
Belo Horizonte, Minas Gerais, Brasil

## Resumo

I'm a full-stack developer who thrives on bringing ideas to life across the entire application stack. At the front end, I leverage OutSystems' low-code platform to rapidly prototype and deliver responsive, accessible interfaces—extending its capabilities with custom JavaScript widgets and libraries. On the back end, I build and secure APIs in C# (.NET Core) and Python, integrating RESTful endpoints, WebSockets, and serverless Azure Functions to power dynamic, real-time experiences. I manage data persistence in both SQL and NoSQL stores, and orchestrate ETL and streaming pipelines using Apache Spark and Airflow to ensure reliable, high-volume data flows.

To streamline delivery, I automate CI/CD pipelines in Azure DevOps—authoring Infrastructure as Code with ARM templates, Terraform and Bicep—and package services in Docker containers orchestrated by Kubernetes. I configure Azure Policies for governance, set up comprehensive monitoring and cost-optimization tooling, and maintain both Linux and Windows environments to uphold security and operational excellence. During my Symplicity internship, I enhanced application security and endpoint monitoring; at 3778, I built interactive Plotly dashboards with Python to unlock critical insights from medical data.

I hold a Computer Science degree from PUC-MG, Udacity Nanodegrees in Data Engineering and Azure DevOps, and I'm pursuing postgraduate studies in Information Security at UTFPR and in Computer Forensics at IPOG. Fluent in English and Russian, I'm passionate about using OutSystems, JavaScript, C# and Python—together with cloud automation and security best practices—to solve complex challenges and drive innovation.

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## Experiência

## RHI Magnesita

1 ano 9 meses

### Full Stack Engineer

março de 2025 - Present (11 meses)

Belo Horizonte, Minas Gerais, Brazil

Outsystems, Javascript and c# development

### DevOps Engineer

maio de 2024 - março de 2025 (11 meses)

Belo Horizonte, Minas Gerais, Brasil

Criando soluções de devops no azure através de infrastructure as code

## Symplicity

### Information Security Intern

setembro de 2022 - maio de 2023 (9 meses)

Belo Horizonte, Minas Gerais, Brasil

## 3778

### Data Analyst

dezembro de 2020 - junho de 2022 (1 ano 7 meses)

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## Formação acadêmica

### Pontifícia Universidade Católica de Minas Gerais

Bachelor's degree, Computer Science · (2018 - 2023)

### Universidade Tecnológica Federal do Paraná

Postgraduate Degree, Information Security · (fevereiro de 2024 - dezembro de 2025)

### IPOG - Instituto de Pós-Graduação e Graduação

Postgraduate Degree, Computer Forensics · (junho de 2025)

### Udacity

Data Engineering Nanodegree, Data Engineering · (novembro de 2021 - março de 2022)