Bruno Roque

Software Engineer

Info

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github.com/brunoroque06 7

in linkedin.com/in/brunoroque06 7

Experience

Senior Full Stack Engineer

Axpo - Baden, Switzerland

2023.03 - Present

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Senior Software Developer

Raccoon Works - Zürich, Switzerland

(3 yrs, 7 mos) 2019.06 - 2022.12

Development of an analytics system for time-series data. It enabled the correlation of events across machines in production lines. Tech: C#, Python, PostgreSQL, Angular, Bazel, Docker, Azure DevOps, Azure, Pulumi.

Software Developer

Spoud - Bern, Switzerland

(1 yr, 7 mos) 2017.11 - 2019.05

Development of a real-time transport layer, and of analytics pipelines, where I introduced testing. Tech: Java, Apache Flink, Apache Kafka, Elasticsearch, gRPC, Bazel, Docker.

Education

MSc in Electrical and Computer Engineering

Instituto Superior Técnico - Lisbon, Portugal 7

2007.09 - 2014.12

Professional Development

Tool to help my wife fill out rep	orts at her work 🗷	Present
Secure (Software) Development, Compass Security ↗		2025.06
Architecture Clinic, Michael Montgomery, IDesign ↗		2023.09
Architect's and Project Design Master Class, Juval Löwy, IDesign ↗		2021.05
Languages	Technologies	

English - Proficient (C)	.NET (C#) Python Angular PostgreSQL
German - Intermediate (B)	
Portuguese - Native	Shell 7 Bazel Docker Azure Terraform