

# João Henri Carrenho Rocha

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Universidade de São Paulo  
Graduation: July 2024  
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## Experience

### **SUSE Rancher - Open Source Software Engineer**

Aug. 2023 - Present

Working on multi-cluster and multi-tenant observability for Kubernetes with AIOps on opni.io.

### **IME-USP - Undergraduate Research**

Aug. 2022 - Jul. 2023 - Dr. Prof. Kifayat Ullah

Research assistant and developer in “An Emergency Response System Using Fog-Assisted VANETs for Smart Cities” paper.

### **iFood - Software Engineer**

Jan. 2020 - Jul. 2022

Worked in the Merchant squad, responsible for the distribution of essential information about the stores to the entire iFood platform.

## Education

### **Universidade de São Paulo - USP**

Jan. 2020 - July. 2024. Computer Science, B.S.

Networks, Open-source, Operating systems, Data structures

### **Technical High School of Campinas - UNICAMP**

Jan. 2017 - Dec. 2019. IT, Technical Degree

## Open Source

### **Kubernetes Member/Contributor**

Aug. 2021 - Present

SIG Network: [kubernetes-sigs/kpng](#) and [ingress-nginx](#) committer

SIG Release: Communications Team Shadow for 1.27 Release

### **LFX Mentorship - CoreDNS Mentee**

Jun. 2023 - Aug. 2023

CNCF - Added support to DNS-over-QUIC (RFC 9250) in CoreDNS.

## Courses

### **Official Advanced Developing on AWS**

Nov. 2021 - Marina Coutinho Medeiros

## Skills

**Languages** - Golang, Kotlin, Python, Java, Python, C++

**Infra** - Kubernetes, Docker, AWS, GCP, Postgres, Redis, Kafka

## Languages

Portuguese (native), English (fluent)