

# Daniel Epstein

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## Summary

Ph.D. in Computer Science in Education - UFRGS.

Master's Degree in Computer Science (Artificial Intelligence) - UFRGS.

I have been working with software development since 2010, using a wide range of programming languages and technologies. Since 2017, I have been developing microservices, specially using Spring Boot, Java and MongoDB.

I have worked with the following technologies:

- AWS, GCP and Azure
- Java, JavaEE (EJB, Servlets, JSP, JPA, JMS, JSF)
- Spring Boot, Spring MVC, TDD (JUnit, Mockito), Apache Kafka, Apache Camel, Hibernate, Primefaces, SOLR, Lucene
- MongoDB, SQL Server and PostgreSQL
- Microservice, Kubernetes, Eureka

TOEFL ITP score: 660 out of 667. Level C1 (Highest Level)

## Experience

### Chief Innovation Officer

Gomining

Jun 2023 - Present (8 months)

### Chief Technology Officer

Gomining

Sep 2019 - Jun 2023 (3 years 10 months)

### Senior Software Engineer

Sicredi

Jul 2018 - Sep 2019 (1 year 3 months)

Created key components for banking using Java 11, MongoDB and AWS.

### Software Developer and Team Leader

UNICRED

Feb 2017 - Jul 2018 (1 year 6 months)

Building microservices with Netflix OSS, Apache Kafka and Apache Camel

### Java Software Engineer

## i9Access Tecnologia

Jan 2016 - Nov 2016 (11 months)

Interface development using JavaFX and JSF.

Key technologies:

Java8, JavaFX, PostgreSQL, JSF, Servlet

## Android Developer

### ComboApp

Jan 2015 - Dec 2015 (1 year)

Android application development aimed at the entertainment sector.



## Java Software Engineer

### Cognitiva Brasil

May 2013 - Apr 2014 (1 year)

Development of a search platform using SOLR/Lucene.

Key technologies:

Lucene, Solr, MySQL, Java, JPA, Hibernate, Spring MVC

## Education



### Federal University of Rio Grande do Sul

Doctor of Philosophy (Ph.D.), Computer Science in Education

2014 - 2017

Data mining to support literacy



### Federal University of Rio Grande do Sul

Master's Degree, Artificial Intelligence

2010 - 2013

Dissertation about coalition structure generation problem with externalities



### Federal University of Rio Grande do Sul

Bachelor's Degree, Computer Science

2003 - 2008

## Skills

Java • Microservices • Spring Boot • SQL • MongoDB • Amazon Web Services (AWS) • Microsoft Azure • Technical Leadership