

## João Paulo Dias de Almeida

Researcher/Developer

## Personal

Name	João Paulo Dias de Almeida
Birthday	07/10/1988
Nationality	Brazilian
Language	English,Portuguese

### Contact

Phone	+55 75 992315279
Mail	joao.dias@ufba.br
Address	Salvador,Bahia

## Skills

- Java
- Python
- C
- R for Statistical Analysis
- SPARQL
- OWL Web Ontology Language

# **Interests**









### **ABOUT ME**

João Paulo Almeida currently is an admitted Ph.D. candidate in Computer Science, at the Federal University of Bahia, Salvador, Brazil. He received his M.Sc in Applied Computing and Computer Engineering degree from State University of Feira de Santana, Feira de Santana, Brazil. He has worked as Professor in Adventist college of Bahia, lectured in Database, Computer Architecture, and Operational His areas of interests are information retrieval, spatial queries, and databases.

#### **EDUCATION**

Universidade Federal da Bahia

2016

Universidade Estadual de Feira de Santana

2013-2015

Universidade Estadual de Feira de Santana

2006-2012

Ph.D. in progress in Computer Science

Advisor: Frederico Araújo Durão Grantee of: FAPESB, Bahia, Brasil

Master's in Applied Computing

Advisor: João Batista da Rocha Júnior

Grantee of: CAPES, Brasil

**Graduation in Computer Engineering** 

Advisor: Ana Lucia Lima Marreiros Maia

#### PROFESSIONAL EXPERIENCE

Faculdade Adventista da Bahia

2016-2019

SENAI

Feira de Santana 2016

2012

Centro Estadual de Educação **Áureo FIlho** 2013

**ECOMP JR. - UEFS** 2008-2012

**Professor** 

Databases I and II, Operational Systems Applied Logic, Computer Architecture

**Technical Instructor** 

Databases (2016)

C applied to Microprocessors (2012)

**Technical Instructor** 

Logic for Programing Introduction to Computer Science

**Advisor Member (2010-2012)** Quality and HR Director (2008-2009)



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## Journal of Information |

**Journal of Universal** 

**Computer Science** 2018

Articles in Scientific Journals

and Data Management 2015

### **Enhancing Spatial Keyword Preference Query with Linked Open Data**

ALMEIDA, J. P. D.; DURAO, F. A.; COSTA, A. F.

**Top-k Spatial Keyword Preference Query** ALMEIDA, J. P. D.; ROCHA-JUNIOR, J. B.

### Complete Works Published in Proceedings of Conferences

Brazilian Symposium on • **Multimedia and Web** 

2018

**Improving the Spatial Keyword Preference Query with Linked Open Data** 

ALMEIDA, J. P. D.; DURAO, F. A.

**Brazilian Symposium** on Databases

2015

**Consulta Espacial Preferencial por Palavra** chave.

ALMEIDA, J. P. D.; ROCHA-JUNIOR, J. B.

Pos Graduation **Workshop - ERBASE** 

2014

**Consulta Espacial Preferencial por Palavra** chave - The proposal.

ALMEIDA, J. P. D.; ROCHA-JUNIOR, J. B.

### Course Completion Works Examination Boards

Lássion Laíque Bomfim de Souza Santana

2018

**Explorando Relações Léxicas entre Usuários** em um Sistema de Recomendação Baseado em Abordagem Híbrida

DURAO, F. A.; PETRUCCI, V.; ALMEIDA, J. P. D.

**Pedro Marcelino Mendes Novaes Melo** 

2017

Otimização Paralela para a Vinculação Probabilística de Dados em Sistemas Multicore, GPU e Heterogêneos

BARRETO, M. E.; BORATTO, M.; PETRUCCI, V.; ALMEIDA, J. P. D.

**Bruno Rafael Borges Beltrão Moiteiro** 

2017

Aplicação de uma Camada de Feedback de Relevância em um Sistema de Recuperação de Informação

DURAO, F. A.; COIMBRA, D.; ALMEIDA, J. P. D.

Organization of Events

2016 - XXXI Brazilian Symposium on Databases









