

Manoel de Albuquerque Lira Amaro

Curriculum vitae

WORK EXPERIENCE

2017 – PRESENT

Journi GmbH.

Software Engineer

Android App (Java and Kotlin) and Backend development using Scala, PostgreSQL, React.JS and DevOps (Docker, AWS EB, RDS).

2016 – 2018

Channel (H) Inc.

Software Engineer

Software development using Ruby on Rails for US Health Care related business, including parsing of multiple and different EMRs' data and delivering summarized information to patients and clinicians.

2013 – 2016

Phoebus Tecnologia

Software Engineer

Software development for financial transaction processing using Java for the transaction server and web development with Java, Flex and Angular JS (migration from Flex to Angular JS). Also development of Android applications for financial transactions.

2012 – 2013

Inovecinco Tecnologia

Internship and Software Engineer

Software development of web sites and systems using Ruby on Rails as main technology, and performed the migration of the entire system from Java to Ruby on Rails.

2010 – 2013

LAViD - Advanced Audio and Video Laboratory

Researcher

Research and development of Knowledge TV project, focusing on the Web Services and computational agents for the Semantic Query service, using Linked Data and Semantic Web principles.

2009 – 2010

eGen Group

Internship

Software development of web and ERP (Enterprise Resource Planning) systems with Java as main technology and some web frameworks, like JSF and Struts.

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EDUCATION

2011 – 2014 **Master in Computer Science**
UFPB Paraíba, Brazil

2008 – 2011 **Informatic technologist**
SYSTEMS DEVELOPMENT TECHNOLOGIES
IFPB Paraíba, Brazil

PUBLIC PROJECTS

PRESENT **Github Projects (github)**
Various home and college projects

2017 **Channel(H) Golion**
Channel(H) technology is used to supply personalized data to a wide array of medical applications

2016 **Rede Criança PB**
System to manage and publish information of public institutions that supports children and families

COMMUNICATION SKILLS

PORTUGUESE Native speaker

ENGLISH Fluent

GERMAN Beginner

SOFTWARE SKILLS

GOOD LEVEL Java, Scala, Ruby on Rails, Frontend (react.js), git, Android (Java, Kotlin), DevOps(Linux, Docker, AWS, Kubernetes), Node JS

INTERMEDIATE iOS Development, GoLang