# Daniel de Paula

# Big Data Engineer

Brazilian | 26 years old | Married

Availble from August 2018

Paris Area | France



+33 6 58 61 07 68



contact@danielpes.me

#### **EXPERIENCE**

# École Polytechnique | Palaiseau | France

Big Data Engineer

JUL 2016 - PRESENT

As part of the Data Science Initiative, I work in a project in partnership with the French national health insurance fund (CNAMTS), being one of the main engineers implementing a big data pipeline in Spark for processing over 3TBs of raw medical data into features for ML models.

### Icaro Tech | Campinas, SP | Brazil

R&D Engineer

**JAN 2015 - JUN 2016** | 1.5 year

At first, I worked with data analysis and visualization with R and SQL, then I started contributing to the company's products development with code, management tasks and decision making.

## Icaro Tech | Campinas, SP | Brazil

Intern

**JAN 2014 - DEC 2014** | 1 year

I started as a presales intern, working with price estimation and PoCs; then I changed to R&D to focus on data analysis and visualization.

Lince | Sao Carlos, SP | Brazil

Web Development Intern

**JAN 2012 - AUG 2012** | 8 months

I used Javascript, CSS and HTML to contribute to the creation of the tool WebNCL, a web player for NCL multimedia documents.

#### **EDUCATION**

Univ. Federal de Sao Carlos | Sao Carlos, SP | BrazilComputer Engineering

JAN 2009 - DEC 2014

Final project in machine learning for telecom.

University of Birmingham | Birmingham | UKExchange Program (CS)

SEP 2012 - AUG 2013

One year as an exchange student with a final project in robotics.