2465 Willowbrook Circle 413, West Lafayette, IN 47906

# PEDRO DIAS GARCIA

https://pdiasg.github.io

Mobile: 765-701-8243 Email: garci455@purdue.edu

### **OBJECTIVE**

I am a Sophomore in Computer Science at Purdue University looking for a summer internship to further develop my programming and software development skills.

#### **EDUCATION**

Purdue University
Bachelor of Science in Computer Science, Minor in Economics
GPA: 3.96

West Lafayette, IN Expected May 2021

#### RELEVANT COURSEWORK

Object-Oriented Programming (Java), Programing in C, Integers and Cryptograph, Computer Architecture, Data Structures and Algorithms

## PROGRAMING LANGUAGES AND SOFTWARE

- Advanced in C, Lua, Python and Java, Experience with HTML, CSS, Bootstrap and Visual Basic for Applications, Basic Knowledge of JavaScript, C#, XML and Ruby on Rails
- Experience with Linux Operating System, Microsoft Excel, Redmine and UiPath, Novice in Unity and development for Android (Android Studio)

## WORK EXPERIENCE

Summer Intern

Rio de Janeiro, RJ, Brazil

Visagio Technology

Summer 2018

- Worked on technology consulting projects involving Robotic Process Automation (UiPath) and Ruby on Rails (Redmine)
- Developed projects to boost productivity and automatize processes of our clients to increase profit, always targeting a high level of excellence in service and technical development

Undergraduate Teacher Assistant

West Lafayette, IN

Purdue University

Spring 2018, Fall 2018

- UTA for CS18000 (Problem Solving and Object-Oriented Programming) at Purdue University.
- Some of my duties as an UTA are attend lab sections to help students with Java programming questions and proctor examinations

Teacher Assistant Colegio Santo Inacio Rio de Janeiro, RJ, Brazil March 2013-November 2015

- Taught Mathematics, Physics and Chemistry for young people and adults.
  - Engaged during 1 hour per week, as a volunteer.

# LANGUAGES

• Fluent in Portuguese and English, Advanced in Spanish

# ACTIVITIES

- Scope Consulting, Founding Member and Financial Member *Purdue University, Nov 2017 Present*Helped founding the Junior Enterprise at Purdue, with the goal to bring innovations and help to the local community while improving the technical and professional skills of our members
- BRASA Chapter at Purdue, Treasurer *Purdue University, Oct 2017 Present*Involved in organizing events to bring the Brazilian community together in the greater Lafayette area and promote Brazilian culture inside Purdue University
- Hello World Hackathon, Purdue University, September 2017
- Community Volunteer, TETO, April 2017