2465 Willowbrook Circle 413, West Lafayette, IN 47906

PEDRO DIAS GARCIA https://pdiasg.github.io

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OBJECTIVE

I am a rising Junior in Computer Science at Purdue University looking for a summer internship that gives me the opportunity to further develop my technical skills while making real impact in the company and in the community.

EDUCATION

Purdue University
Bachelor of Science in Computer Science,

West Lafayette, IN Expected May 2021

Concentration in Machine Intelligence and Software Engineering, Minor in Economics

GPA: 3.95

RELEVANT COURSEWORK

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

PROGRAMING LANGUAGES AND SOFTWARE

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

WORK EXPERIENCE

Summer Intern Visagio Technology Rio de Janeiro, RJ, Brazil Summer 2018, Summer 2019

- Worked on technology consulting projects involving Robotic Process Automation (UiPath), Ruby on Rails (Redmine) and chatbot development (Dialogflow)
- 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 and
 bringing solution of quality and in a timely manner for our clients

Undergraduate Teacher Assistant

West Lafayette, IN Spring 2018 – Spring 2019

Purdue University

- 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, proctor examinations and develop homework and lab assignments

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, Basic Knowledge of French

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. Held the position of treasurer during the 2018/2019 academic year.