

Julio C. C. B. Torquato

INTERSHIP CO-OP / SUMMER 2017

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Education

IFPB (Federal Institute of Education, Science and Technology of Paraíba)

B.S. IN ELECTRICAL ENGINEERING

João Pessoa, Brazil

Mar. 2016 - PRESENT

IFPB (Federal Institute of Education, Science and Technology of Paraíba)

ELECTRONIC TECHNICIAN INTEGRATED TO HIGH SCHOOL

João Pessoa, Brazil

May. 2013 - PRESENT

- Got a Scholarship by the National Council for Scientific and Technological Development to Initiation to Scientific Research in Technological and Industrial Fields (CNPQ). - 2015/2016
- Got a Scholarship by the National Council for Scientific and Technological Development to Initiation to Scientific Research in Technological and Industrial Fields (CNPQ). - 2015

Skills

Programming C/C++

Languages Portuguese, English

Experience

Free Educational Robotic Group (Federal Institute of Education, Science and Technology of Paraíba)

UNDERGRADUATE RESEARCHER

João Pessoa, Brazil

May. 2015 - PRESENT

- Built a remote control rescue robot using the BeagleBone Black platform.
- Built a autonomous and controlled robots to Tournaments of Robots
- Use the FESTO Robotino Platform

Extracurricular Activity

IFPB Olympic Programming Project (POP)

COMPETITOR MEMBER & STAFF

Brazil

Feb. 2014 - PRESENT

- Participated on a lot of problem solve competition and got good awards.
- Gained expertise in organizer problem solve competitions.

IFPB / CNPQ

STUDENT RESEARCH

Brazil

Nov. 2015 - May. 2016

- Participated in the build a Industrial System Computerized Scanner for Measuring Moving Products Area in Belt Conveyor.

IFPB / CNPQ

STUDENT RESEARCH

Brazil

Mar. 2015 - Set. 2015

- Participated in the Training for regional and national Knowledge Olympiad in the field of Instrumentation and Process Control.

Honors & Awards

INTERNATIONAL

2016 **2nd Place**, Latin American and Brazilian Robotics Competition

Pernambuco, Brazil

2016 **1st Place**, International Tournaments of Robots

São Paulo, Brazil

NATIONAL

2016	1nd Place , Arduino Day	João Pessoa, Brazil
2016	1nd Place , Robotics Challenge of Technology Inovation of Federal Institutes	Rondonia, Brazil
2016	2nd Place , Olympic Programming Contest of Paraíba	João Pessoa, Brazil
2016	2nd Place , Brazialian Olympiad of Robots (OBR)	João Pessoa, Brazil
2016	5nd Place , Selective to WorldSkills Abu Dhabi 2017	Espírito Santo, Brazil
2015	1nd Place , Young Tournament of Robots (TJR)	Rio de Janeiro, Brazil
2015	3nd Place , Olympic Programming Contest of Paraíba	João Pessoa, Brazil

Presentation

Expotec

João Pessoa, Brazil

PRESENTER

Aug. 2016

- Introducing Robotics using Arduino

Encontro de Extensões do IFPB

Areia, Brazil

PRESENTER

Set. 2015

- Introducing Robotics using Arduino

Program Committees

2016	Referee , Paraibana Olympiad of Robotics	Brazil
2015	Staff , 3rd IFPB/POP Programming Contest	Brazil
2015	Staff , 1st IFPB OLympiad of Redes de Computadores	Brazil
2016	Organizer & Staff , 1st IFPB Olympiad of Robotics	Brazil
2016	Organizer & Staff , TechKids - Programming & Robotics to celebrate the Children Day	Brazil