Adjamilton M. A. Junior

DEVELOPER EVANGELIST INTERN · SOFTWARE ENGINEER INTERN

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"Those that know, do. Those that understand, teach."

Education ____

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

João Pessoa, Brazil

B.S. IN ELECTRICAL ENGINEERING

Mar. 2012 - PRESENT

- Got a Institutional Scholarship to teach Computer Fundamentals for Junior School students 2012.
- Got a Institutional Scholarship to teach Computer Fundamentals for external community. 2013
- Got a Scholarship by the National Council for Scientific and Technological Development to Initiation to Scientific Research. 2015/2016

MDC (Miami Dade College)

Miami, USA

STUDENT ABROAD BY BRAZILIAN SCIENTIFIC MOBILITY PROGRAM FROM THE BRAZILIAN GOVERNMENT

Aug. 2013 - Dec. 2014

Skills

Programming C/C++, Java, LaTeX, Lua, NCL, Node.JS, PHP, Python, Shell

Web CSS3, HTML5, Javascript
Languages Portuguese, English
Others GNU/Linux OS

Experience

Digital Video Application Laboratory (Federal University of Paraíba)

João Pessoa, Brazil

SOFTWARE DEVELOPER

Oct. 2015 - PRESENT

· Member of a team to develop a software for Digital TV to the Brazilian Ministry of Culture, including a backend application and website.

Digital Signal Processing Group (Federal Institute of Education, Science and Technology of Paraíba)

João Pessoa, Brazil Feb. 2015 - Sep. 2016

Undergraduate Researcher

Implemented a software for body measurement in C++ and OpenCV.

- Built a Beowulf Cluster with 11 Desktop computers for Digital Image Processing.
- Implemented a LAMP and FTP server.

Extracurricular Activity _

IFPB IEEE Student Branch Brazil

Member, Membership Chairperson & Volunteer

Apr. 2012 - PRESENT

- Gained expertise in prospecting and training of members and volunteers.
- Gained expertise in organizer events and write reports.
- Increased technical skills doing undergraduate researches.

IFPB IEEE Women in Engineering Affinity Group

Brazil

MEMBER & VOLUNTEER

Apr. 2012 - PRESENT

- Gained expertise in engaging women for STEAM fields.
- Gained experience in developing social inclusion activities.
- Improved verbal and write skills.

IFPB Olympic Programming Project (POP)

Brazil

COMPETITOR MEMBER & STAFF

Apr. 2015 - PRESENT

- Got the opportunity to teach how to solve computing problems to high school students.
- Participated on a lot of problem solve competition and got good awards.
- · Gained expertise in organizer problem solve competitions.

IFPB ACM Student Chapter

Brazil

Jun. 2016 - PRESENT

• Gaining expertise in financial control and investment analysis.

OCTOBER 13, 2016

ADJAMILTON M. A. JUNIOR · CURRICULUM VITAE

Honors & Awards NATIONAL Rio de Janeiro, 2015 Finalist, Hackathon Globo Brazil 2nd Place, Olympic Programming Contest of Paraíba João Pessoa, Brazil 2015 4th Place, Campus Festival Hackathon 2015 João Pessoa, Brazil 2016 2nd Place, Olympic Programming Contest of Paraíba João Pessoa, Brazil **Presentation 2nd IEEE R9 Bahia Section Student Branches Meeting** Salvador, Brazil PRESENTER Jan. 2013 · Introduced the Operating Manual for Student Branch **2nd IFPB Robotic Challenge** Cajazeiras, Brazil PRESENTER Feb. 2016 • Introducing Robotics using Arduino **Arduino/Genuino Day** João Pessoa, Brazil PRESENTER Apr. 2016 • Introducing Robotics using Arduino Expotec João Pessoa, Brazil PRESENTER Aug. 2016 • Introducing Robotics using Arduino Writing. **IEEE Student Branches National Meeting** Facebook Page Jan. 2013 - Jun. 2013 WRITER · Drafted daily news for participants and followers. I Love IEEE Facebook Page FOUNDER & WRITER Jan. 2013 - PRESENT · Drafted news about the members and volunteers. **TechKids** Facebook Page FOUNDER & WRITER Jul. 2016 - PRESENT • Drafted news about the event.

IFPB ACM Student Chapter

FOUNDER & WRITER

Jun. 2016 - PRESENT

• Drafted news about activities and IT news around the world for members and followers.

IFPB POP Facebook Page

WRITER Jan. 2016 - PRESENT

• Drafted news for members and followers.

JaguaribeTech Brazil

Undergraduate Student Aug. 2016

· How to use Express Framework.

Program Committees _____

Facebook Page

2011	Team Leader, Mageia Linux (i18n pt_BR Team)	Brazil
2012	Membership Chairperson, IEEE Student Branch at IFPB	Brazil
2012	Organizer & Staff, IEEE Day at IFPB	Brazil
2012	Organizer, IFPB Electrical and Electronic Engineer Day	Brazil
2012	Organizer & Staff, IFPB Week of Science and Technology	Brazil
2012	Referee, Brazilian Robotics Olympiad (OBR)	Brazil
2013	Marketing Coordinator, IEEE Student Branches National Meeting	Brazil
2015	Staff, 3rd IFPB/POP Programming Contest	Brazil
2016	Treasurer, IFPB ACM Student Chapter	Brazil
2016	Organizer & Staff, 1st IFPB Inovation Hackathon for Assistive Technology	Brazil
2016	Staff & Problem Writer, IFPB Olympic Programming Project - Recruitment & Selection Process	Brazil
2016	Staff, 4th IFPB/POP Programming Contest	Brazil
2016	Organizer & Staff, TechKids - Programming & Robotics to celebrate the Children Day	Brazil