PAULO BAHIA JR
SOFTWARE ENGINEER

PERSONAL

Birthday	:	18th May 1993
Relationship	:	Married
Nationality	:	Brazilian
Languages	:	English, Portuguese

SKILLS

- COMMUNICATION
- LEADERSHIP
- TEAMWORK
- ORGANIZATION
- CREATIVE
- TEAMPLAYER

SOFTWARE

- MS OFFICE
- WEB DEVELOPMENT
- PHP
- Javascript
- DATABASES
- LINUX
- NETWORKS

CONTACT

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- paulobahiajr.com
- Portugal
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- live:paulo.lbsj

PROFILE

I'm Paulo Bahia Jr, a senior software engineer with demonstrated background of working in IT services, engineering and renewables industry. I am well prepared for the next industrial revolution, with knowledge in diverse technologies going from low level such as industrial applications and machinery, to upper level decision-making software programs and data analysis software. I am familiar with concepts of artificial intelligence systems and internet of things. I am also skilled on different levels of multiple programming and markdown languages such as PHP, C, C++, Python, Ladder, MATLAB, Javascript, HTML and CSS. Some frameworks I am used to programs are Laravel, Lumen, VueJS, ExpressJS, AngularJS, jQuery, Wordpress and Ionic. I have worked on several databases and technologies such as SQL Server, MySQL, MariaDB, PostgreSQL, ElasticSearch and MongoDB. As a manager, I work with organization methods and techniques for agile teams such as Scrum, but also have knowledge of classic project management techniques from PMI. I usually work well with AWS resources, but I can also set up a basic Linux environment from any other VPS companies.

EDUCATION

CONTROL AND AUTOMATION ENGINEERING
UNIVERSIDADE DE BRASÍLIA
Engineering degree. Graduation project working with industrial PLC.
2010 - 2017

COMPUTER SCIENCE AND ELECTRICAL ENGINEERING
NEW YORK INSTITUTE OF TECHNOLOGY
Scholarship for exchange program. Summer Internship with IoT applications.
2014 - 2015

EXPERIENCE

Senior Backend Engineer
Nov 2021 - Current
MotorK | www.motork.io
Backend engineer in the automotive industry, designing, developing features and fixing customer facing bugs in the Webspark team. Webspark is a platform that manages the customer lifecycle during the sales process of car dealerships.

Full Stack Engineer
Jan 2020 - Oct 2021
BladeInsight | www.bladeinsight.com
Software engineer in the renewable energy industry, designing and developing Front-End and Back-End features on BladeInsight, a platform for reports and inspections of wind turbines. The software uses TDD, CQRS and DDD as major architectural patterns.

Development Manager
Sep 2016 - Dec 2019
Synapse Brasil | www.synapsebrasil.com.br
Started as a Software Development Intern, developing Front-End and Back-End applications. Got promoted twice in two years, ending up managing a 6 persons team.

Summer Intern
May 2014 - Nov 2014
NYIT | www.nyit.edu
Summer Reserch focused on Data Collecting, IoT, software and hardware development and analysis for predictive systems.