Rodrigo Santana Gonçalves

14/09/1993
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Software Developer with 5+ years of experience designing, developing and implementing applications and solutions using a range of technologies and programming languages both in Private and Public sectors. Seeking to secure a challenging position as a Software Engineer. Possess BS in Software Engineering.

PROFESSIONAL EXPERIENCE

IOV LABS, BUENOS AIRES, ARGENTINA
Blockchain Developer, January 2022 – Present
- Handle the entire life cycle of a blockchain application by creating marketplace architecture, making smart contracts and optimizing protocols.
- Use Node.js and Solidity technologies.

BASIS INFORMATION TECHNOLOGY, BRASÍLIA, BRAZIL
Full Stack Developer, December 2020 – January 2022
- Allocation in internal demand projects of National Institute of Educational Studies and Research Anísio Teixeira (INEP), a government agency related to public education.
- Use Java and Angular technology to develop web applications for client server environments and add functionalities to existing applications.

GLOBALWEB CORP, BRASÍLIA, BRAZIL
Full Stack Developer, December 2018 – December 2020
- Consult with customers on project status and technical concerns about internal demands of Superior Court of Justice (STJ).
- Conduct user requirements analysis to design and program applications and deliver support for system enhancement.
- Play a pivotal role as a part of an Agile Scrum team accountable, developing new applications using Java Spring framework and Angular 10 frontend.

E-SEC DATA SECURITY TECHNOLOGY INC., BRASÍLIA, BRAZIL
Java and C++ Developer, September 2016 – December 2018
- Development and elaboration of software architecture for generation and verification of digital signatures.Manage digital certificate life cycle.
- Management of the digital certificate by developing mobile application with Android using Java language and drivers CSP/PKCS11 (C/C++).

NATIONAL INSTITUTE OF INFORMATION TECHNOLOGY (ITI), BRASÍLIA, BRAZIL
Intern Developer, August 2015 – August 2016
- Development of plug-in in Adobe Reader for Verification of Digital Signatures ICP-Brasil (PKI) in PAdES standard in C/C++.

SKILLS
- Programming Languages/Frameworks: Java (Spring, Hibernate), Node.js, Angular 10, React, Solidity
- Databases: MySQL, SQLite, PostgreSQL, SQLServer, DB2, MongoDB
- Cloud: AWS (EC2, RDS, S3, Route 53) and Firebase
- Advanced English

EDUCATION
- Bachelor in Software Engineering, University of Brasília, July 2016

FREELANCE JOBS
- Web application development for a startup *Receita Digital*: Angular 8 + NodeJS + AWS and Java iText Library for generation of signed PDF, 2020.
- Mobile app development for *Quero Aulas*: Ionic + Firebase, 2019-2020.
- Provision of service to University of Brasília in development of plug-in in Adobe Reader for Generation of ICP-Brasil (PKI) Digital Signatures in the standard PadES, C/C++, 2018-2019.