

RODOLFO ROMÃO DE OLIVEIRA NETO

Age, Status, Child: 38 anos, single, childless.

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Total hired experience: 16 + years

Academy:

2017-2018 - Estácio De Sá University– (Complete)

Specialization – Work safety engineer.

Thesis: Software for the production of documentation and notices of documentary requirements in civil construction works.

2010-2012 - Ensino Planalto institute – IESPLAN (Complete)

Civil Engineering – Thesis: Column constructions sizing software

2009-2010 - University Católica of Brasília - Universa Foundation (Concluded) -

MBA – Process governance.

2004-2008 - Ensino Superior de Brasília institute – IESB (Complete)

Electrical engineering specializing in computing (Computer engineer)

COURSE AND TRAININGS:

DevOps – Linux, Git, Github, Docker, Vagrant, languages (C, C++, C#, Java, Php, Shell, Python, SQL, Dart – Flutter, Javascript), redmine, continuous monitoring tools;

Protocol assembly for device communications;

Visual Studio/ Visual Code / Netbeans / Eclipse / Android Studio / Code Warrior

Postman / SQL Server / Apache;

AutoCad 2024 (and lasts versions), Ms-Project;

Portuguese native language.

English advanced. (Read, write and speak);

Spanish advanced. (Read, write and speak);

EXPERIENCE:

DEFENDER SERVICOS ESPECIALIZADOS: - 96.534.094/0001-58

(06/2020 – Current)

Position: Computer Engineer and Civil Engineer – Scrum Master and Senior Full Stack

Responsible for the development of the SUPRA platform - DNIT, which allows the agency to control and monitor all road, rail, and waterway construction projects.

The system is recognized and recommended by internal and external government control agencies (CGU, TCU, etc.) as it provides transparency and reliability in the provided information.

Projects: SUPRA, PORTAL CIDADÃO (PORTAL DA TRANSPARÊNCIA)

Languages: PHP 7/7.3, Java, Shell, Python, T-SQL, Flutter/Dart (Mobile), Javascript, jQuery, CSS, HTML.

Framework: Codeigniter, Laravel, React, Node.js.

Infrastructure: Linux Debian 3.16, Apache2, Mount/Setup Docker environment.

Data Base: SQL Server / SQLite (PHP e Flutter)

Server: Linux, SQL Server.

Outros: **Using REST API / SOAP to communicate backend, front end, mobile app and third services app.**

ACCENTURE: STRATEGY, CONSULTING, DIGITAL, TECHNOLOGY & OPERATIONS- 96.534.094/0001-58

(07/2018 – 06/2020)

Position: Computer Engineer – Senior Full Stack – Leve 1

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ACCENTURE: STRATEGY, CONSULTING, DIGITAL, TECHNOLOGY & OPERATIONS-96.534.094/0001-58

(07/2018 – 12/2018)

Position: Computer Engineer – Senior Full Stack – Level 2

Senior Full Stack on SUPRA Teams.

Projects: SUPRA, PORTAL CIDADÃO (PORTAL DA TRANSPARÊNCIA)

Languages: PHP 7/7.3, Java, Shell, Python, T-SQL, Flutter/Dart (Mobile), Javascript, jQuery, CSS, HTML.

Framework: Codeigniter, Laravel, React, Node.js.

Infrastructure: Linux Debian 3.16, Apache2, Mount/Setup Docker environment.

Data Base: SQL Server / SQLite (PHP e Flutter)

Server: Linux, SQL Server.

Outros: **Using REST API / SOAP to communicate backend, front end, mobile app and third services app.**

SCM ENGINEERING - 14.433.426/0001-43

(12/2011 – current)

Position: Freelancer - Computer Engineer – Mid/Senior Full Stack

Projects: Dici Web Application, Human Automation ANATEL and SCM Mobile (flutter)

Address: dici.scmengenharia.com.br

App: <https://play.google.com/store/apps/details?id=br.com.scmengenharia.dicii>

Languages:

Web system: Front-end (html, CSS, Javascript, jQuery), Backend (PHP - Codigniter), database (SQL Server), ETL Scripts using Java, and load data between database Oracle and SQL Server, because we had a legacy software and need some information.

Automation Human Actions: C#, .net, MySQL.

Mobile application: Flutter, Dart, mysqlite.

Framework: Codeigniter, Laravel, React, Node.js.

Infrastructure: Linux Debian 3.16, Apache2, Mount/Setup Docker environment.

Data Base: SQL Server / SQLite (PHP e Flutter)

Server: Linux, SQL Server.

Others: **Using API through web application each party can communicate and processes all information data.**

Server side we had: Linux Debian, SQL Server, Git Server, Docker.

Technologies: Flutter, Dart, SQLite, REST API, SOAP.

AUTOTRAC - 40.281.347/0001-74

(01/2009 – 09/2012)

Position: Computer Engineer – Junior/Mid Full Stack

Engineer responsible for analyzing hardware (car/truck trackers, etc.) and developing more robust firmware and hardware solutions for satellite and cellular vehicle tracking.

Proficient in .Net, C#, Asp.net, C ANSI, C++, Code Warrior, Linux, microcontrollers, and firmware development.

Projects: Hardware OBC 4 (firmware) and OBC 5 (firmware). Giga to test the OBC hardware. Protocol communication

POLIEDRO Software Factory

(12/2006 – 01/2009) 4 anos e 11 meses

Position: Computer Engineer – Jr/Mid Software Developer

Projects: RTA - Reajuste tarifário anual de energia elétrica - Readjustment in the electricity tariff (Poliedro – ANEEL) e Espaço do passageiro- Passenger Space (SEBRAE-ANAC)

Programming in .net languages C#, VB.net, Asp.net, Java and PHP.

Skills aid like HTML, CSS, Javascript, T-SQL and Oracle.

"I declare that the present curriculum vitae is true regarding its content."