

Contactar

www.linkedin.com/in/renatomartindc (LinkedIn)
javaexpertos.blogspot.com/ (Blog)

Aptitudes principales

Arquitectura tecnológica
Soluciones de sistemas
Integración continua y entrega continua (CI/CD)

Languages

Portugués (Full Professional)
Inglés (Full Professional)
Español (Native or Bilingual)

Certifications

Blockchain Solidity Developer (Advanced)
Scrum Foundation Professional Certificate
Corda Certified Developer

Renato Martin De La Rosa Castillo

Solutions Architect Leader, Cloud and Blockchain Specialist
Perú

Extracto

Master in Information Engineering on the University Federal of ABC, São Paulo, Brazil (Center of Engineering , Modeling and Social Sciences Applied). Engineer of Software on the University Private Antenor Orrego. With 10 years of experience working on different fields (banking, finances, tax, fiscal, government, commerce) , working as senior software developer, technical leader, Management/Coordinator/Leader of project of software developing, Chief/Responsible of Information technology department, in the areas of development of software in public and private Companies. Expositor/Speaker of many Conferences and Congress (Simpósio Brasileiro de Telecomunicações 2105, Encounter Scientific International of Winter 2015, among others). With knowledge in agile methodologies like SCRUM. Specialist on Project Management under PMI approach. IT Software Consultant in the creation of Web development Project using different technologies and/or framework which incorporate design patterns, architectural solutions (SOA), microservices, DevOps, and with experience in tools integration and automation.

Experiencia

SUNAT

Senior Solutions Architect
abril de 2024 - Present (5 meses)
Lima, Perú

Functions:

- To design to-be architecture based on resilience, high available, fault tolerance, maintainability, among others and using TOGAF, ADD, DDD among other methodologies.
- To do architecture decisions based on techniques, strategies, patterns among others.

- To define clean architecture, hexagonal architecture, layered architecture among others based on technical requirements.
- To participate DevOps definition and implementation.
- To participate Infraestructura as code definition and implementation.
- To review and approve technical decisions.
- To review distributed architectures as a microservices, SOA, event-driven, serverless and so.

Tools :

-IDE(S) :IntelliJ, Visual Studio Code, Squirrel, Robo3T, GitLab, Draw.io, Dbdiagram.io

Servers :

-API Connect, Nginx, DataPower, Integration Bus,

DataBase:

-Oracle, Informix, MongoDB

Storage:

-File Server

Messaging:

-Apache Kafka

Technology:

-Spring Cloud, DropWizard, Kubernetes, Docker, ELK, Redis, ArgoCD, Jenkins, Artifactory, OAuth2.0, Bamboo, HPAProxy

- Software Development Methodologie : Scrum, RUP, Métrica M3.

PRAGMA

Solutions Architect

enero de 2023 - marzo de 2024 (1 año 3 meses)

Functions:

- To design to-be architecture based on resilience, high available, fault tolerance, maintainability, among others and using TOGAF, ADD, DDD among other methodologies.
- To do architecture decisions based on techniques, strategies, patterns among others.
- To define clean architecture, hexagonal architecture, layered architecture among others based on technical requirements.
- To participate DevOps definition and implementation.
- To participate Infraestructura as code definition and implementation.
- To review and approve technical decisions.
- To review distributed architectures as a microservices, SOA, event-driven, serverless and so.

NTT DATA Europe & LATAM

Solutions Architect Leader

diciembre de 2019 - enero de 2023 (3 años 2 meses)

Functions:

- Coordinate and to define software project in cloud and on-premise with Blockchain technologies.
- To Define acceptance technical criteria for scalability scenarios, High Availability and Disaster Recovery.
- Development of pipelines and jobs for deploy of containers in cloud. (GitLab, Jenkins, Docker Compose, Kubernetes, Google Cloud Platform, Azure Devops).
- Review of static code and smells code. (SonarLint, SonarQube).
- Nodes Provisioning with Code Infrastructure (Ansible).
- Tunning in applications performance.
- To define distributed architectures as a microservices, SOA, even-drive and so.

SUNAT

Software Enginner Senior

junio de 2015 - diciembre de 2019 (4 años 7 meses)

Functions:

- To coordinate and to lead teams to the integration and development of applications J2EE using spring framework.
- Analysis and development of functional documents according to analysis and design using UML 2.0.
- Implementation and development of applications of J2EE using spring mvc, orm, cache, security and cloud framework

Tools Used:

-IDE (S): Eclipse Mars, SOAP UI, Squirrel, TerraTerm, Artifactory Pro, Bamboo, Sonar, Git, Jmeter, Postman, Visual Studio Code, STS Tool

Servers:

-WebLogic 11g/12c, Apache Iplanet, Nginx, IIB, DataPower, Oracle AQ

DataBase Repository:

-Oracle 11g Data Base, Informix 11

Technology Used:

-Java EE, JSP, Dojo, JQuery, VueJS, Bootstrap, Spring (MVC/ORM/CACHE,SECURITY/CLOUD), EJB, Web Services SOAP/REST, Microservices Spring Cloud/Netflix OSS, Ibatis, Ant, Maven, Gradle, 4GL, Visual Basic 6.0, Power Builder 12.5, JasperReports, Jenkins, GIT, SVN, Terraform.

-Model of Software Development: Scrum, Metrica M2, RUP.

University Federal of ABC - UFABC

Student of Master Degree

febrero de 2013 - febrero de 2015 (2 años 1 mes)

Researcher in the field of processing in statistical signal and image

Diners Club International

Java Software Developer

octubre de 2012 - febrero de 2013 (5 meses)

Functions:

-Maintenance of Dept Purchase Modules (MCD) Diners Club S.A Peru.

Tools Used:

-IDE (S): Eclipse

-Server Web: JBoss

-Base Data: Oracle

Technology Used:

-Java EE, JSF, EJB, Web Services, Hibernate, RMI .

BBVA Continental

Java Software Developer

abril de 2012 - octubre de 2012 (7 meses)

Functions:

-Maintenance of SGL system modules (lysing) BBVA Banco Continental.

Tools Used:

-IDE (S): RAD

-Server Web: WebSphere Application Server

-Base Data: Oracle 11g Data Base

Technology Used:

-Java, JSF, Spring, Ibatis, WebServices, Message Broker, JavaScript, CSS, Ajax, Spring Quartz, Java Threads

Stefanini

Java Software Developer

abril de 2012 - octubre de 2012 (7 meses)

Functions:

-Maintenance of SGL system modules (lysing) BBVA Banco Continental.

Tools Used:

-IDE (S): RAD

-Server Web: WebSphere Application Server

-Base Data: Oracle 11g Data Base

Technology Used:

-Java, JSF, Spring, Ibatis, WebServices, Message Broker, JavaScript, CSS, Ajax, Spring Quartz, Java Threads.

Banco de Comercio Perú

IT Software Consultant

septiembre de 2011 - abril de 2012 (8 meses)

Functions:

-Maintenance Modules Core Financial Bank.

Tools Used:

-IDE (S): Eclipse

-Server Web: Oracle Application Server, JBoss

-Base Data: DB2

Technology Used:

-Java, Hibernate, Javascript, XML.

Cooperativa de Ahorro y Crédito San Isidro

Chief of Department

febrero de 2011 - julio de 2011 (6 meses)

Functions:

-Supervision Of the work done by the Company owns the system used by the COOPAC.

-Administration Of COOPAC Network (Firewall, Proxy, etc)

-Managing Database, Application Server, Domain Server, Mail Server among other servers with accounts COOPAC.

-Supervision Staff in charge.

Corrective and Preventive -Management of Innovation i computer equipment Maintenance of COOPAC.

-Management And Administration (manager requirements and solutions presented in the system for users COOPAC).

-Administration, Monitoring proper functioning of the electrical system such as: UPS, electrical panels, I put to earth; clearly related to the electrical system that helps business continuity COOPAC.

Tools Used:

-IDE (S): Oracle Developer Suite (Forms Builder, Reports Builder)

-Server Web:

Oracle Application Server

-Base Data:

Oracle 10G (Toad for Oracle)

Technology Used:

-PL / SQL.

DSF Consulting

Software Developer

septiembre de 2010 - enero de 2011 (5 meses)

Functions:

- Development of modules in Oracle Forms.
- Generation Reports and amendments to reports in Oracle Report.

Tools Used:

- IDE (S): Oracle Developer Suite (Forms Builder, Reports Builder)
- Server Web:Oracle Application Server
- Base Data:

Oracle 10G (Toad for Oracle)

Technology Used:

-PL / SQL

Caja de Ahorro y Crédito Chavín S.A

Software Developer

noviembre de 2008 - abril de 2010 (1 año 6 meses)

Functions:

- Coordinator The Data Migration process.
- Analysis And Implementation of assigned modules integrated into the Financial Core. (Credits and Reporting Accountants)

-Tools Used:

-IDE (S): JDeveloper

Oracle BPM Studio

-Server Web:

WebLogic

-Base Data:

SQLServer2005

Pervasive

Technology Used:

-J2EE

Skipper MVC Architecture. (3 coats)

Application Development-oriented processes.

I handle Excel files with Java (Using org.apache.poi complement, org, apache.commons)

-Use Model of Software Development: Prototyping.

Servicio de Administración Tributaria de Trujillo
Assistant Software Engineer
febrero de 2008 - mayo de 2008 (4 meses)

Functions:

Analysis and Design of the process involving the Department of Supply.

-Implementation Query Module Attachments Department.

Tools Used:

-IDE (S): NetBeans

-Server Web:

Oracle Application Server

-Base Data:

Oracle 10G

Technologies Used:

-J2EE

-Servlets, JSP, JSF (with RichFaces, Tomahawk, MyFaces)

Skipper MVC Architecture. (3 coats)

-Using Software Design Patterns (Singleton Creation)

-Using Patron Data Access (DAO - Data Access Object, Data Mapper)

-Using Data Persistence (Hibernate - Serializable)

-Using Connection Pool.

-Using Enterprise Java Beans (EJB).

-Use Model of Software Development: RUP.

Educación

University Federal of ABC

Master of Information Engineering, Signal and Image

Processing · (2013 - 2015)

University Private Antenor Orrego

Bachelor's degree in Computer Engineer, Ingeniería de

software · (2002 - 2007)