Franco Manuel García González

Software engineer
www.linkedin.com/in/francoGarciaGonzalez
francomgar@gmail.com
m. +51943366237

Software engineer with a master's degree in business administration, having more than nine years of relevant experience in development, working with java creating microservices in spring boot and javascript (nodeJS) technology as backend and skilled in developing applications using frontend technologies such as React and Angular with experience working in a DevOps environment. I am proactive and responsible with good adaptability of any kind of work change, predisposition to teamwork, strong communication and analytical skills.

PROFESIONAL EXPERINCE

SAP Ariba (Software engineer | Scrum Lead)
Aug 2019 – Current | San Isidro – Lima

- Being part of the team to fix production issues.
- Leading implementation of new features and creating features designs applying patterns for the development.
- Creating microservices with spring boot in backend side and JUnit.
- Implementation of new customization project.
- Code new requirements from mockups given by UX team.
- Collaborate closely with QA to the automation process.
- Use JavaScript libraries and UI frameworks to design, develop and maintain the web application.

Technologies
- **Java 8** | Spring boot | Spring MVC | Microservices
- **Angular 4,9,11** | **ReactJS** | Typescript | Javascript
- GIT | Jenkins | Kafka | HanaDB | Docker

- Html5 | css3 | responsive css3 | sass
- OAuth (authentication)
- Jira | GitHub
- SCRUM

BELATRIX (Software engineer)
Dec 2018 – Aug 2019 | San Isidro – Lima

- Have daily meetings with the client in USA (Project manager, quality analyst and other developers).
- Create base component customized and adapted to UX requirements.
- Code new requirements web and mobile platform from wireframes given by the client.
- Set up initial base architecture of the project.
- Collaborate closely with QA team in order to identify application weakness, failures points and bugs.
- Estimate and divide sprint activities into tasks.

Technologies
- **React JS** | Redux | Semantic UI
- **React native** | Reactotron
- GIT | Jenkins | Kubernetes

- Html5 | css3 | responsive css3 | sass
- Auth0 (authentication)
- **Amazon AWS** | Cognito (authentication)
- Postman | Jira | GitLab | MongoDB
- SCRUM

RIMAC (Software engineer) – Experis
Jul 2017 – Nov 2018 | San Isidro – Lima

- Have meetings with the project product owner and users.
- Team co-leading in the migration design from Azure to AWS.
- Code new requirements and attending production incidents.

- Participate in task punctuations with the scrum team.

Technologies
- Java EE | Micro-services | Eclipse IDE
- SOAP and REST web services
- Spring boot | Spring MVC
- **JPA** | Hibernate
- **React JS** | Redux | React Bootstrap
- **Node JS** | Lambda | Step function
- Google Maps API | Firebase

- Collaborate closely with QA team in order to identify application weakness, failures points and bugs.
- Test web service built with SOAP UI and Postman, unit test with JUnit and stress web services with JMeter.

- Html5 | css3 | responsive css3
- **Azure** | Auth0 (authentication)
- **Amazon AWS** | Cognito (authentication)
- SQL Server | GIT | Jenkins | Sonarqube
- SOAP UI | JMeter | Postman
- SCRUM | Trello | Maven | Oracle

EQUIFAX (Java software engineer) – Qnet
Feb 2017 – Jun 2017 | San Isidro – Lima

- Designing, developing new web services following client software standards and SOA architecture.
- Modifying software code according to functional and non-functional new requirements.
- Following all development lifecycle like: web services analysis, designing, coding, testing and documentation.

- Managing the web services transfer from development environment to QA environment and from QA environment to production.

Technologies
- Java EE | Oracle 11g.
- SOAP and REST web services
- SOA architecture | Spoon | Control M
- Spring boot | Spring MVC | Spring JDBC
- War deployment in JBoss server 7.1
- Linux (Shell script)
- Pentaho big data for ETL management
  Unit Test | JUnit | SVN | Jenkins
- Maven | Jenkins | UML
- Stress testing with JMeter

EVERIS (Java software engineer) - CAR
Jun 2016 – Jan 2017 | Trujillo
Customer: BCP bank
- Developing of new java web applications following client software standards.
- Modifying software code according to functional and non-functional new requirements.
- Test automation with Selenium for any browser simulating events.
- Following all development lifecycle like: web services analysis, designing, coding, testing and documentation.

Technologies
- **Java EE** | JSP | JSF
- MVC pattern | DAO pattern | Factory Pattern
- **SOA** architecture
- Spring MVC | Spring JDBC
- Html | css3 | SQL Server 2014
- Maven | Selenium
- **JavaScript** | Angular JS | JQuery
- Unit Test | JUnit | SVN

SONDA (Software developer)
Jan 2015 – May 2016 | San Isidro – Lima
Customer: Fondo Mi Vivienda | Caja Trujillo
- Development of new web applications, WCF (.net) and REST (java) web services.
- Solving bugs and production's problems ensuring the correct operability.
- Stress testing WCF web services hosted in IIS server and REST web services hosted in JBoss server.
- Testing WCF web services with WCF test client & REST web services with Soap UI and Postman.
- Ensuring the code's performance with Run code Analysis tool.

Technologies
- Java EE | C#
- REST web services | WCF web services
- SOA architecture
- Struts | JSF | ASP MVC 4.0
- JavaScript | JQuery
- Deployment in JBoss server 7.1 | IIS
- Html | Css3
- Reporting services | Epplus
- Oracle 11g | SQL Server 2014
- JMeter | Run code analysis | Soap UI
- Scrum | Kanban | TFS | GIT

National University of Trujillo (Java software engineer)
feb 2014 – Dec 2014 | Trujillo

- Designing, developing java application according to functional and non-functional requirements.
- Having meetings with process analyst in order to obtain the main process information.
- Designing the database schema.
- Designing frontend style.
- Developing business logic in backend.
- Elaborating manuals and application documentation.

Technologies
- Java EE | JSP
- MVC pattern | DAO pattern
- Spring MVC | Spring JDBC
- Html | css3
- JavaScript |Ext JS | JQuery
- Maven
- PostgreSQL | TomCat
- RUP | UML | GIT

EDUCATION

MBA (Master Business Administration)   Jan 2021 – Jul 2022
CENTRUM PUCP

SYSTEM ENGINEERING   Mar 2009 – Dec 2013
National University of Trujillo

CERTIFICATION AND COURSES

SCM (Scrum Master Certification)   Aug 2022
SCRUM Alliance

Java 8 – Certification course   Jul 2022
Udemy

DevOps – Certification course   Jun 2019
JB Group