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Aptitudes principales

Functional Testing
Software Testing
Data Base

Certifications

ISTQB Certified Tester - Advanced
Level (Test Manager)
IT Governance
ISTQB Certified Tester - Foundation
Level
Scrum Foundation Professional
Certificate (SFPC)

Juan David Mejia Barrera

QA Analyst
Antioquia, Colombia

Extracto

Juan is a Quality Engineer with more than 14 years of experience applying the whole test process during Software Development Life Cycle, with knowledge in automation, API testing, proficiency with SQL commands and ETL testing. In addition, Juan has knowledge in agile methodologies, teamwork, leadership, attention to detail, very logical, good problem solving skills, good analytical skills, strong desire to learn new systems and processes, flexible approach and adaptable to change. Also, Juan has had high experience working on sectors like banking, telecommunication, health, government, e-commerce, working on web, mobile and desktop applications.

Experiencia

Globant

QC Analyst

diciembre de 2021 - Present (2 años 11 meses)

I have worked in small and large teams from American customers, delivery on challenging time-sensitive projects applying the whole test process during Software Development Life Cycle. Also, the projects has been on sectors like e-commerce, telecommunication, insurance and education.

Responsibilities:

- Analyzed business requirements and user experience goals to develop test plans and test cases.
- Planned and executed tests to detect errors, failures or behaviors.
- Used various testing methods such as integration testing, acceptance testing, functional testing, smoke testing, regression testing.
- Developed automated tests while conducting manual testing to ensure software quality through WebdriverIO and JavaScript.

Tools/Technologies:

- Agile methodologies (Scrum, Kanban)
- Jira (dashboard) - extensions Xray, Zephyr

- Target Process (dashboard)
- Salesforce Core, e-commerce
- Postman (API Testing)
- SQL Server (database)
- Firebase (cloud storage)
- WebDriverIO (basic knowledge)
- JavaScript (basic knowledge)

ZABUD Technologies

QA Analyst

julio de 2020 - diciembre de 2021 (1 año 6 meses)

Antioquia, Colombia

I had worked in large team from Colombia customer, delivery on challenging time-sensitive projects applying the whole test process during Software Development Life Cycle. Also, the projects had been on health sector.

Responsibilities:

- Shared technical guidance and transferred knowledge with QA Analyst as QA Lead.
- Analyzed business requirements and user experience goals to develop test plans and test cases.
- Planned and executed tests to detect errors, failures or behaviors.
- Used various testing methods such as integration testing, acceptance testing, functional testing, smoke testing, regression testing.

Tools/Technologies:

- Agile methodologies (Scrum, Kanban)
- Jira (dashboard) - extension Qmetry
- SQL Server, Oracle SQL Developer (database)
- PowerBuilder (basic knowledge)
- Java (basic knowledge)

SENSAS - Soluciones Empresariales en la Nube SAS

QA Analyst

abril de 2020 - julio de 2020 (4 meses)

Antioquia, Colombia

I had worked in large team from Colombia customer, delivery on challenging time-sensitive projects applying the whole test process during Software Development Life Cycle. Also, the projects had been on e-commerce sector (POS, ERP).

Responsibilities:

- Analyzed business requirements and user experience goals to develop test plans and test cases.
- Planned and executed tests to detect errors, failures or behaviors.
- Used various testing methods such as integration testing, acceptance testing, functional testing, smoke testing, regression testing.

Tools/Technologies:

- Jira (dashboard) - extension Zephyr
- SQL Server, Oracle SQL Developer (database)
- PowerBuilder (basic knowledge)
- Java (basic knowledge)

PSL Corp - Now part of Perficient

QA Analyst

septiembre de 2018 - abril de 2020 (1 año 8 meses)

Antioquia, Colombia

I had worked in large team from Colombia customer, delivery on challenging time-sensitive projects applying the whole test process during Software Development Life Cycle. Also, the projects had been on e-commerce sector (POS, ERP).

Responsibilities:

- Analyzed business requirements and user experience goals to develop test plans and test cases.
- Planned and executed tests to detect errors, failures or behaviors.
- Used various testing methods such as integration testing, acceptance testing, functional testing, smoke testing, regression testing.

Tools/Technologies:

- Jira (dashboard) - extension Zephyr
- SQL Server, Oracle SQL Developer (database)
- PowerBuilder (basic knowledge)
- Java (basic knowledge)

Tata Consultancy Services

QA Analyst

mayo de 2017 - septiembre de 2018 (1 año 5 meses)

Antioquia, Colombia

I had worked in large team from Colombia customer, delivery on challenging time-sensitive projects applying the whole test process during Software Development Life Cycle. Also, the projects had been on bank sector.

Responsibilities:

- Shared technical guidance and transferred knowledge with QA Analyst as QA Lead.
- Analyzed business requirements and user experience goals to develop test plans and test cases.
- Planned and executed tests to detect errors, failures or behaviors.
- Used various testing methods such as integration testing, acceptance testing, functional testing, smoke testing, regression testing.
- Developed automated tests while conducting manual testing to ensure software quality through Macros from Microsoft Excel and Selenium WebDriver.

Tools/Technologies:

- Jira (dashboard)
- DB2 (database)
- AS400 (basic knowledge)
- Selenium Web Driver (basic knowledge)
- Java (basic knowledge)

Choucair Testing S.A.

QA Analyst

febrero de 2016 - mayo de 2017 (1 año 4 meses)

Antioquia, Colombia

I had worked in small and large teams from Colombia and Panamá customers, delivery on challenging time-sensitive projects applying the whole test process during Software Development Life Cycle. Also, the projects had been on sectors like bank and pensions.

Responsibilities:

- Shared technical guidance and transferred knowledge with QA Analyst as QA Lead.
- Analyzed business requirements and user experience goals to develop test plans and test cases.
- Planned and executed tests to detect errors, failures or behaviors.
- Used various testing methods such as integration testing, acceptance testing, functional testing, smoke testing, regression testing.

- Developed automated tests while conducting manual testing to ensure software quality through Macros from Microsoft Excel and Selenium WebDriver.

Tools/Technologies:

- Jira (dashboard)
- DB2 (database)
- Visual Basic (basic knowledge)
- AS400 (basic knowledge)
- Selenium Web Driver (basic knowledge)
- Java (basic knowledge)

Grupo AccionPlus

Database Administrator

julio de 2015 - febrero de 2016 (8 meses)

Antioquia, Colombia

I had worked in small team from Colombia customer, delivery on challenging time-sensitive project involved in designing physical model for the database, implementing ETL and Reporting Services. Also, the project had been on sector like government and education.

Responsibilities:

- Enhanced reporting capabilities by designing efficient ETL processes that improved data accuracy and completeness.
- Supporting business users in their reports and query performance.
- Ensure that the transfer of data from sources to the central data warehouse occurs with strict adherence to transformation rules and is in compliance with all validity checks.
- Developed automated tests while conducting manual testing to ensure software quality through Macros from Microsoft Excel.

Tools/Technologies:

- Trello (dashboard)
- SQL Server (database)
- Microsoft SQL Server Reporting Services (basic knowledge)
- Microsoft SQL Server Integration Services (basic knowledge) - ETLs
- .Net (basic knowledge)
- C# (basic knowledge)

ADA S.A.

QA Analyst

enero de 2012 - julio de 2015 (3 años 7 meses)

Antioquia, Colombia

I had worked in small and large teams from Colombia customer, delivery on challenging time-sensitive projects applying the whole test process during Software Development Life Cycle. Also, the projects had been on sectors like e-commerce, TV, Streaming and telecommunication.

Responsibilities:

- Analyzed business requirements and user experience goals to develop test plans and test cases.
- Planned and executed tests to detect errors, failures or behaviors.
- Used various testing methods such as integration testing, acceptance testing, functional testing, smoke testing, regression testing.
- Managing websites and OTT platforms across browsers, operating systems and mobile devices as Web Master.
- Developed automated tests while conducting manual testing to ensure software quality through Macros from Microsoft Excel.

Tools/Technologies:

- Trello (dashboard)
- SQL Server, MySQL, Oracle SQL Developer (database)
- Filezilla (file transfer)
- Joomla (basic knowledge)
- Java (basic knowledge)

Eficacia S.A.

QA Analyst

noviembre de 2010 - enero de 2012 (1 año 3 meses)

Antioquia, Colombia

I had worked in small and large teams from Colombia customer, delivery on challenging time-sensitive projects applying the whole test process during Software Development Life Cycle. Also, the projects had been on sectors like e-commerce, TV, Streaming and telecommunication.

Responsibilities:

- Analyzed business requirements and user experience goals to develop test plans and test cases.
- Planned and executed tests to detect errors, failures or behaviors.

- Used various testing methods such as integration testing, acceptance testing, functional testing, smoke testing, regression testing.
- Managing websites and OTT platforms across browsers, operating systems and mobile devices as Web Master.
- Developed automated tests while conducting manual testing to ensure software quality through Macros from Microsoft Excel.

Tools/Technologies:

- Trello (dashboard)
- SQL Server, MySQL, Oracle SQL Developer (database)
- Filezilla (file transfer)
- Joomla (basic knowledge)
- Java (basic knowledge)

Educación

Politécnico Grancolombiano

Specialist in Project Management in BI · (2016 - 2017)

Fundación Universitaria María Cano

Systems Engineer · (2013 - 2014)

Fundación Universitaria Autónoma de las Américas

Systems Technology · (2010 - 2012)