



Heiner Castañeda

Quality Assurance Engineer

Contact Details

Barranquilla, Atlántico - Colombia
+ 57 3002188401 – (605) 3650437
Hcastanedagomez@gmail.com

Soft Skills

Strategic analysis, creativity, proactivity, leadership, rapid and continuous learning, listening and assertive communication.

Hard Skills

Python, JavaScript, Sql, Html, Css

Selenium, Cypress, Cucumber, Postman, Browserstack

Jira, Trello, Azure Devops, TestRail, Xray, Figma, LogRocket

VS Code, Pycharm, Git, Github, Bitbucket

Microsoft Office 365, Confluence

Links

Linkedin

[Linkedin.com/in/heiner-castañeda](https://www.linkedin.com/in/heiner-castañeda)

Github

github.com/Heatnix-tech

Instagram

@heiner.casta

Lenguajes

Spanish

English

Profile

I have 5+ years of experience managing projects under the PMI methodology and leading work teams with the Scrum and Kanban framework also 2+ years in test case design, analysis and automation of functional and non-functional tests, quality control in development of software, design, execution and closing of projects, administrative processes, technological updating, budgeting and project estimation, elaboration of continuous improvement plans in different sectors of industry and commerce.

I seek to take on new challenges in managing projects in the technology sector that develop new offers of products and services that have a positive impact on people's lives.

Work Experience

Tailorsoft S.A.S. – Quality Assurance Analyst

April 2021 – Present

Perform quality control of software development of products and services, web pages, mobile applications, databases, programming code, user story management, case design, test plan, bug report and task creation in Jira and Github promote good practices of agility and the Scrum framework, analysis, design, execution and automation of tests according to the software development life cycle.

Projects:

- TBSAH (The body shop at home)
- Intakt App
- Dinastia Inc
- Immunotec

Praxis IT – Test Analyst

February 2021 – March 2021

Manage test factory projects, promote good practices of agility and Scrum framework, information gathering, programming, system configuration, analysis, design, estimations, execution and automation of tests according to the life cycle of the development of tests. software, Kanban board management, case documentation, closure reports, findings report, bugs and test plan update.

Fibratech S.A.S. – Design Engineer

June 2019 – December 2020

Project management and leadership in the design and production departments in technological updating and process automation, planning, designing and implementing test plans, traceability matrices, managing scope, cost and quality control and continuous improvement processes of projects; review of finished products according to the quality control manual, process automation, technical advice of products and services to potential clients for business closure.

A&C Ingeniería y soluciones S.A.S.- Engineering Manager

December 2018 – May 2019

Manage and lead projects, technology development and updating processes; carry out documentation of the analysis, design, of the projects focused on the quality of the processes and test cases, receipt of customer requirements and develop project management plans according to the development and testing life cycle; prepare technical-economic proposals, quotes, opening, monitoring and closing of businesses; manage the processes of continuous improvement, health and work safety as well as the training of technical and administrative staff. development of unit price analysis (APU).

Education

**Project Manager Specialization
PMI Methodology - PMBOK**
Universidad Simón Bolívar
Barranquilla, 2019.

Mechanical Engineering
Universidad del Atlántico, 2017.

Diploma in English Language
Foreing language Course
Universidad del Atlántico, 2014.

Courses

**Master: Selenium con Python Test
Qa Automation**
January 2023.

**EF SET English Certificate 64/100
(C1 Advanced)**
September 2022.

**Software Testing desde Cero :
MasterClass todo en 1**
February 2022.

**Selenium con Java y Cucumber:
El curso definitivo**
September 2021.

**Programación para Testers: Todo lo que
necesitas saber!**
April 2021.

**Scrum foundation professional certificate
(SFPC)**
January 2021.

SCRUM: Gestionando equipos de trabajo
January 2021.

Power Manager: Alcanza tus objetivos
January 2021.

Análisis de data con Tableau y Excel
January 2021.

Martin Alaimo: Fundamentos de Scrum
December 2020.

**Big Agile: Certificación de Scrum
Fundamentals**
December 2020.

Ingecool S.A.S.- Design Engineer
October 2017 – October 2018

Manage and lead projects, development processes and technological updating focused on quality, air conditioning, mechanical ventilation, industrial refrigeration, construction and maintenance; receiving customer requirements and developing project management plans, planning and executing commercial strategies to attract new customers; prepare technical-economic proposals, quotes, opening, monitoring and closing of businesses; make periodic reports of budgets and project status; monitor and measure staff efficiency through management indicators and performance meters (KPI's); manage the processes of continuous improvement, health and work safety as well as the training of technical and administrative staff. development of unit price analysis (APU), design and validate calculations and plans in Autocad; prepare a budget and management plans for purchases and supplies for the projects.

C.I. Energía Solar S.A. – Project Engineer
November 2016 – October 2017

Design plans, matrices and test cases for projects in conjunction with the systems and design departments, review, adjust and make the workshop plans in Autocad; prepare the consolidated materials (aluminum, miscellaneous and glass) in accordance with what was initially planned in the workshop drawings and what was agreed in the quotation contract; adjust and develop the assembly sheets (Assemblies) to the characteristics of the project with the support of design and development and the technical coordinator; prepare the manufacturing papers to make the formal delivery of the information to Project management; Lead the process of receiving, coordinating, manufacturing and installing assigned projects.

Orozco Ingenieros HVAC S.A.S. – Engineering Assistant
September 2015 – October 2016

Design of ventilation systems ducts, air conditioning, stair pressurization, odor extraction, common areas and basements; selection of centrifugal pumps, cooling towers, compressors, etc ..., calculation of thermal load in hotels, offices, hospitals and schools; calculation of quantities of work per project; design and interpretation of workshop plans and installation in AutoCad regarding ventilation and air conditioning systems.

References

Elias Serfaty, General Manager - Fibratech S.A.S.
3053007922

Yesiris Acuña, General Manager - A&C Ingeniería y Soluciones S.A.S.
3008056311

Ignacio Mendoza, Technical Leader - C.I. Energia Solar S.A.
3017202747