Profile

Environmental and Sanitary Engineer with strong expertise in environmental project management, water treatment systems, and quality control.

Thanks to my education and experience, I possess a critical and detailed vision, essential for executing software testing, identifying issues, and optimizing processes. I have skills in planning and executing manual tests, as well as using test and defect management tools. My focus on meeting quality standards, along with my ability to analyze data and processes, allows me to contribute effectively to the development of high-quality software products. Additionally, I excel at working collaboratively with developers and other stakeholders, ensuring clear and effective communication. My experience in quality management has equipped me with the skills to adapt to agile methodologies, and I am committed to continuous improvement and learning in the technical and QA fields.

Personal Information

Name Rosa Linda Muñoz Martinez Identification Number 1.003.241.625 Valledupar

Date of Birth February 03, 2000

Marital Status Single

Residence Barranquilla - Atlántico

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1101 Conjunto Palmar de la Ciénaga

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Education

College Environmental and Sanitary Engineer

Universidad Popular

del Cesar Valledupar 2017 – 2023

Certificate Program Mobile Application

Development

Universidad del Norte

Barranguilla

2022

High School and Basic Education

Institución Educativa Eduardo Suarez Orcasita Valledupar 2005 – 2016

Work Experience

MENTOR 360 S.A.S BOGOTA, COLOMBIA(2021 – 2023)

MENTOR 360 SAS is a Colombian company based in Bogotá, founded on April 27, 2011. It specializes in IT consulting, management of IT facilities, and the design of computer systems.

 Project Instituto Colombiano de Bienestar Familiar (ICBF): Provision of comprehensive development and maintenance services for the information systems supporting the institute's processes.

Functions at the Institution:

- Test Scenario Development: Conduct thorough analyses to identify and document both functional and non-functional test scenarios, ensuring that all features and functionalities of the software are adequately verified.
- Quality Control of Applications: Execute quality control tests to ensure that the software meets defined performance, functionality, and usability standards. This includes identifying defects, reporting them, and tracking them until resolution.
- User Manual Construction: Develop detailed guides that describe the proper use
 of the software from the end-user's perspective, providing clear and easy-tounderstand instructions to ensure an efficient user experience.
- Requirements Gathering Support: Collaborate with development teams and stakeholders in the collection and documentation of requirements, ensuring that customer needs are translated into clear and precise technical specifications.
- Project Grupo de Energías Bogotá (GEB): The Grupo Energía Bogotá (GEB) is a Colombian company with over 125 years of history, focused on the generation, transmission, and distribution of electric energy, as well as the transportation and distribution of natural gas.
 - I performed my duties as a Quality Analyst (QA) at an energy company in Bogotá, where I participated in the development and quality control of an integrated software system. This system included functionalities such as the purchase of land for energy production, recording energy consumption by plant, geolocation of plants and their status, as well as document management and personnel management, among other aspects.

Functions at the Institution:

- Support in Requirements Gathering: I collaborated closely with development teams and other stakeholders to identify and document system requirements,

- ensuring that customer needs and project objectives were clearly understood and reflected in the deliverables.
- Application Quality Control: I implemented and monitored quality control
 processes to ensure that all applications met established quality standards. This
 included performing functional, performance, and security testing to identify and
 resolve defects before implementation.
- User Manual Construction: I created comprehensive and accessible user manuals, providing clear and concise instructions on how to use the applications. These manuals were designed to facilitate understanding and maximize the usability of the implemented systems.

Family and Personal References

Rafael Adolfo Rodriguez Ahumada

Systems Engineer DIAN 300 207 5769

Inés Marina Ahumada de Rodríguez

Lawyer Contraloría General de la República 301 295 7746

Omar Darío Mugno Ospino

Android Developer Sistemas Colombia S.A. 315 408 8414

Rosa Linda Muñoz Martínez

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