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LUIS DANIEL

CANO HINCAPIÉ

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ABOUT ME

As an engineer with a strong science foundation, I use my analytical skills and software development expertise to craft solutions that have a meaningful impact on people's lives.

WORK EXPERIENCE

AUTOMATION ENGINEER, CONTRACT WORK **2022-2023** *JHIT Services | Medellin*

- Lead a team of AI, automation and FullStack engineers
- Designed and developed custom Automation Frameworks
- Developed RPA pipelines for data acquisition over the web and document creation
- Developed ETL over physical docs for a Document AI
- Engineered a Document AI solution to empower clients in extracting data from digital documents seamlessly through prompts, enabling the swift retrieval of vast amounts of information from millions of enterprise documents.

SOFTWARE ENGINEER **2023** *Manufactura Cohesiva | Medellin*

- Lead the AI department on data science solutions for our clients
- AI model deployment and algorithm design
- Designed and developed custom analytic tools for the team
- Built a ETL and QA tool for the team to process and identify corrupted measurements on electronic instruments
- Designed and developed user-friendly mobile web interfaces in the medical field

PROGRAMMER ANALIST

2021-2023

KGS Research | Canada

- Programmed surveys for a wide audience in the public sector
- Participated in agile development processes using manual and automated testing
- Identified and corrected logical errors in live projects, saving the company costs and time in the acquisition of invalid data

EDUCATION

BSc IN Computer Science

2021-2023

University Of The People | Pasadena, California

MSc IN Physics

2019-2021

Pontifical Xavierian University | Bogota, Colombia

BSc IN Bioengineering

2018

University of Antioquia | Medellin, Colombia

APPRENTICE-SHIPS

AUTOMATED TESTING

2022

Camilo Hernandez, Software Tester | Medellin, Colombia

(Java SenerityBDD, Cucumber, Selenium webDriver)

ANDROID BOOTCAMP

2022

Ceiba, Globant, RutaN | Medellin, Colombia

(Kotlin, Room, Retrofit, Coroutines, MVVM)

SKILLS

Languages

Python, Java, Kotlin, JavaScript, Bash - Familiar with Node, C, C++

Data

MySQL, PostgreSQL, MongoDB, Pandas, Numpy

Management

Technical Recruiting, Communication Skills, Client Management, Vendor Relations

AI

PyTorch, TensorFlow, Object Detection, Image To Text Models, Artificial Networks Models (SVM, CNN).

Automation, RPA

Custom framework built over Selenium, Serenity

DevOps tools

Docker, maven, gradle, GIT

Operating systems

Linux Ubuntu, Windows, Android

Languages

- Spanish (native)
- English (Full professional proficiency)

REFERENCES

- Camilo Hernández Pulgarín** Senior Software Development Engineer in Test
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