ANDRES PRIETO

Fullstack Developer

CONTACT

📞 +57 310 8377869 (Schedule calls)

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🐙 https://github.com/AndresMpa

in https://www.linkedin.com/in/andresmpa/

📍 Pereira, Colombia **(GMT-5)**

EDUCATION

MsC in Artificial Intelligence
Universidad Tecnológica de Pereira (UTP)
2023 - Now

Software engineer
Universidad Tecnológica de Pereira (UTP)
2018 - 2023

Certificate of academic knowledge in English
Centro Colombo Americano
2015 - 2020

Courses & certifications
UC Davis, Platzi, Coursera, UTP
2017 - Now

SKILLS

- OS (GNU/Linux)
- Analytical skills
- Agile methodologies
- Team management
- Leadership

WORK EXPERIENCE

FREELANCE   2022 - Now

I have worked for companies and engineers to achieve variety of solutions, also workshops to teach about some technologies

ENGINEERING ADVISOR /SOFTWARE DEVELOPER

Achievements/Tasks

- Design actions plans to tackle development issues.
- Search critical issues and fills blanks using a set of exercises and master classes for some engineers.
- Design and develop software packages under electron for Ubuntu Desktop v20
- Design, develop and mantain a web platform (Wiki-like) for writting entries
- Design a geolocalitation system using open-source technologies, zero-cost

SOFTWARE IMPLEMENTER   2016 - 2017

Achievements/Tasks

- Take functional and non-functional requirements from different inputs..
- Design, implement and document the product.
- To have meetings with stakeholders to achieve the best possible product

DELPHI ANALYTICS   2021 - 2022

Start-up focus on building AI solutions trough web technologies, mostly intranets

DEVELOPMENT ENGINEER

Achievements/Tasks

- Generate an entire component able to manage speech to text using web APIs (No associated fee).
- Automatize generation of development environment.
- Plan, design and implement the architecture for REST/SPA type applications in the company's Linux environments.
- Leader TI area on different aspects.
- Reduce the requirement of funds through open source technologies.

PULSATRIX   2021 - 2021

Start-up, focus on politics trying to use blockchain technologies over JavaScript in GNU/Linux environments

BACKEND DEVELOPER

Achievements/Tasks

- Create a bash script to automatize server site environment generation.
- Test blockchain deployment over some environments (Testing stage).
- Deliver some test over cloud services (Load test).

WOLFDEV SAS.   2018 - 2019

Start-up, working on video games, web pages, etc

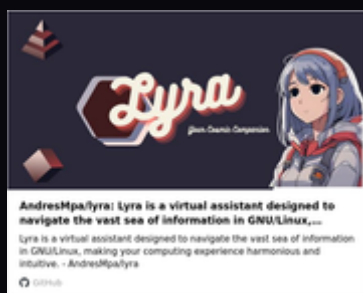### JUNIOR SOFTWARE ENGINEER

Achievements/Tasks

- Resolving programming challenges through C/C++.
- Research marketing strategies for game market launches.
- Create a video game using scheme (A Mario Bros clone).

ABOUT ME

DESCRIPTION

I am a hard worker who puts all he has on what he does, I have been studying about tech since I was child so I learned a good variety of skill as a professional such as project management, leadership, software architecture, Operative Systems (OS) or Artificial Intelligence (AI). I consider myself a team player who is always figuring out how to achieve goals and metrics
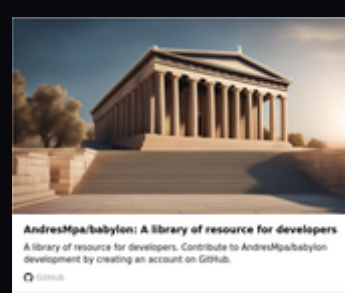
HALL OF FAME - BEST PROJECTS

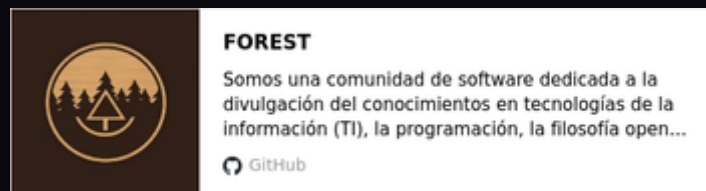AndresMpa/lyra: Lyra is a virtual assistant designed to navigate the vast sea of information in GNU/Linux,...

Lyra is a virtual assistant designed to navigate the vast sea of information in GNU/Linux, making your computing experience harmonious and intuitive. - AndresMpa/lyra

lyra

AndresMpa/mu-vim: Mu Vim is a fast NeoVim and Vim implementation to made to handle big and small projec...

Mu Vim is a fast NeoVim and Vim implementation to made to handle big and small projects everything from your terminal - AndresMpa/mu-vim

MµVim

AndresMpa/babylon: A library of resource for developers

A library of resource for developers. Contribute to AndresMpa/babylon development by creating an account on GitHub.

babylon

ORGANIZATIONS

Andres Manuel Prieto Álvarez in Launchpad

Hey there, I'm AndresMpa I'm a developer who loves Linux

Launchpad

Ubuntu Colombia / Canonical

FOREST

Somos una comunidad de software dedicada a la divulgación del conocimiento en tecnologías de la información (TI), la programación, la filosofía open...

GitHub

FOREST

FAVORITE TECHNOLOGIES

REFERENCES

Cristhian A. Grajales
Game Developer

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