





JUAN PABLO ALVARADO

Software Developer
Fullstack Web Developer

Contact

 alvaradovallejo.juan@gmail.com
 linkedin.com/in/juan-alvallejo/
 github.com/alvaradovallejo-juan
 Bogotá D.C., Colombia

Education

| 2021 - 2023

SOFTWARE DEVELOPMENT AND
MACHINE LEARNING
Platzi

| 2016 - 2021

AUDIO ENGINEERING
Pontificia Universidad Javeriana

Certifications

Fundamentos Prácticos de Machine Learning

Curso de Python Intermedio

More certifications

My platzi.com profile

Languages

English • C1
Spanish • Native
German • A2

Projects

| NEURAL NETWORK MNIST • 2022/09

Technologies: Python, TensorFlow, Pandas, Google Colab

Neural Network using the Fashion Mint Dataset

- Data preparation
- Model creation and evaluation

| TEXT CLASSIFICATION • 2022/09

Technologies: Python, NLTK, Pandas, Numpy

Brief explanation

- Data preparation
- Model creation and evaluation

| IMAGE RECOGNITION • 2022/09

Technologies: JavaScript, CSS, TensorFlow

Web app with Image Recognition System

- Model design and implementation
- Web app design and implementation

Skills

Python • C++ • JavaScript • Digital Signal Processing
Nat. Lang. P. • Git / Github • React JS • Next JS • Seaborn

Add Technical

Work Experience

| AUDIO CONCEPTO ESTUDIO • 2021 - 2022

Audio a video production

- Audio and video production
- Project management
- Client management

| PONTIFICIA UNIVERSIDAD JAVERIANA • 2020 - 2021

Teaching assistant for Introduction to MIDI Technology and
Introduction to Audio Engineering

- Class and material preparation
- Teaching

| AES JAVERIANA • 2020

President / Chair

- Event organization
- People management