Parsa Fotowat

Data Scientist

Data Science enthusiast, Python Programmer



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EDUCATION

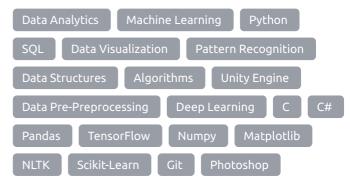
Computer Engineering Politecnico Di Torino

09/2021 - Present

Courses

- Computer Science
- Algorithms and data structures
- OOP Programming with iava
- Introduction to **Databases**
- Computer architecture
- Programming techniques

SKILLS



WORK EXPERIENCE

Data Analytics Intern

Waithero

11/2023 - 07/2024

Turin, Italy

As an AI developer i'm responsible for designing, developing, and implementing artificial intelligence solutions to solve complex

Achievements/Tasks

- Data Collection and Extraction
- Data Cleaning and Preprocessing
- Data Analysis
- Data Visualization

Contact: Gianandrea Siccardi, CEO - 3389590364

Yelp Reviews Classification

learning, pandas, numpy, sklearn.

foods).

PERSONAL PROJECTS

Advanced recommendation systems

I classified reviews on Yelp with an advanced model.I used a confusion matrix and sklearn to obtain the precision and f1-score.

Tools & technologies used: Python, Deep learning, machine

The project focuses on developing an advanced Model capable of providing recommendations to users in (Fashion, Music, Books and

Tools & technologies used:Python, NLTK, pandas, numpy, matplotlib,seaborn.

Game Designer Intern

Datis Pars.co

06/2020 - 06/2021

Shiraz, Iran

As a game designer intern, I worked closely with the development team to create and implement game features, mechanics, and systems

Achievements/Tasks

- Level Design
- Story Writing Sessions
- programming in C#
- Game Design in Unity Game Engine

WordPress Admin Sunbyte Store

03/2019 - 03/2020

Shiraz, Iran

I was responsible for managing and maintaining the Sunbyte's WordPress shopping website.

Achievements/Tasks

- updating content
- installing plugins
- troubleshooting technical issues

Image classification (CNN)

- The main objective of the project is to develop a CNN model that can accurately classify images into predefined categories or classes.
- Tools & technologies used: Python, tensorflow, Opencv.

CERTIFICATES

Machine Learning With Python (11/2023)

Machine Learning with Python was a course authorized by IBM and offered through Coursera

Python For Data Science (10/2023)

Python For Data Science was a course authorized by IBM and offered through Coursera

Data Science Methodolgy (11/2023)

Data Science Methodolgy was a course authorized by IBM and offered through Coursera

LANGUAGES

Full Professional Proficiency

Limited Working Proficiency

Farsi

Native or Bilingual Proficiency