



# Amir Yamini

## Data Analyst

A motivated, hardworking, and non-stop learner data analyst with an engineering background, and experience in collecting, organizing, interpreting, and disseminating various types of statistical figures. Energetic presenter and confident communicator.

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## WORK EXPERIENCE

### Product Data Analyst

#### Tapcell

11/2021 - Present

Tehran, Iran

##### Achievements/Tasks

- Design and Develop a data dashboard for developers and designers teams to view all KPIs, such as retention, engagement time, LTV, ARPU and etc.
- Design and develop metrics, reports, analyses, and KPIs to drive key business and product decisions; improve performance and reduce costs.
- Designing experimentations and A/B tests to measure the real impact of the new features/products.
- Assist various teams in deeply understanding their shortcomings on data analysis, generate ideas or hypothesis and validate them, and finally developing and implementing solutions.

### Application Specialist

#### Cafe Bazaar

03/2020 - 11/2021

Tehran, Iran

##### Achievements/Tasks

- Create interpretable dashboards by querying over millions records of data.
- Monitoring user reports and detecting application malware.
- Benchmarking android market research to develop appropriate programs to release in Cafe Bazaar.

### Application Reviewer

#### Cafe Bazaar

09/2019 - 03/2020

Tehran, Iran

##### Achievements/Tasks

- Examined the applications that have been requested to be published in Cafe Bazaar.
- Communicated with developers regarding the result of the review.

### Robotics Teacher

#### Raymand Robotic Institute

06/2017 - 09/2019

Karaj, Alborz

##### Achievements/Tasks

- Teaching Programming basics (Scratch, Raspberry Pi, Ready Boards)
- Teaching Solidworks software basics concepts (Designing Mechanical parts and printing by the 3D printer)

## EDUCATION

### Data Science Professionals (hybrid short-term non-degree program)

Staff Training Center, University of Tehran

06/2020 - 08/2021

### B.Sc, Mechanical Engineering

Islamic Azad University / Karaj Branch

09/2014 - 10/2019

## SKILLS

Python

SQL

Git

Linux

Numpy

Pandas

Google Analytics

Google Big Query

Data Analysis

Data Visualization

## PERSONAL PROJECTS

### Data Analysis (06/2022 - Present)

- Analysis apart dataset including extract insights, exploratory data analysis and create a report of results.
- Analysis marketing & campaign dataset including compare channels effort, segmentation and measure metrics.
- Technologies: Python - Pandas - Data Visualization

### Telegram Statistics (04/2022 - 04/2022)

- Exports statistics from a telegram group chat and create a word cloud.
- Technologies: Python - OOP - Matplotlib

### Telegram Anonymous Chat (05/2022 - Present)

- A telegram bot for anonymous chatting with strangers.
- Telegram Bot can send text, links, gifs, stickers, photos, videos or voice messages and etc.
- Technologies: Python - OOP

### Clean Directory (03/2022 - 03/2022)

- Cleans a given directory by organizing files by adding them to similar folders.
- Technologies: Python

## LANGUAGES

Persian

Native or Bilingual Proficiency

English

Professional Working Proficiency

## INTERESTS

Video Games

Board Games & puzzles

Technologies

Programming

Movies & Series

Football