

Ahmed TRIGUI

Developer

22 years old



CONTACT

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PROFILE

I am a 22 years old passionate guy. I am a skilled software developer and very enthusiastic about AI especially the computer vision field.

COMPETENCIES

Administration: Windows – Lunix (Ubuntu & Manjaro)

• Web: HTML5-CSS3 -Bootstrap -JS-JQuery - PHP-Flask

Desktop: Awt - Swing - JavaFx - FXML

• Mobile: JAVA - XML

• Embedded: VHDL - C - C++ - Python - Assembly - Labview

• Computer Vision: OpenCV-MediaPipe-YOLOv5-PyTorch

Database: MySQL -SQLiteData Modeling: UML

Creative

Management

PERSONALITY

Good relation

Leader

Organized

PERSONAL EXPERIENCES

February-June 2022 | Web and Computer Vision Developer | 868 solutions

I had a 4 months internship at 868 solutions company. I developed an AI Video Surveillance Analytics Platform for face mask surveillance, demographic analytics and motion heatmaps generator with computer vision. This platfrom is based on a responsive website developed using Bootstrap and Flask frameworks.

August 2021 | Desktop Application Dveleoper | OACA Sfax-Thyna

I had an internship at the at the Civil Aviation and Airport Office Departement. I developed a desktop application for medical stock management along side with an alert system for expired and hors stock drugs. The proejct was built using JavaFx framework, FXML and SQLite.

June-July 2021 | Moderator - QA | DataNomad

I had 2 months work experience as a freelancer with DataNomad which is an international company based in China and Pakistan for a machine learning project. I started as a French transcription moderator and after couple of weeks I got promoted to a quality agent.

August 2020 | Graphic Designer | STE HORIZON

I had an internship at STE Horizon specializing in urban communication as an ads designer.

INDEPENDENT PROJECTS

2022 | Automated YouTube Viewer

I developed a YouTube auto view bot using Selenium Automation Framework with python. This software uses random User Agents and Proxies to prevent YouTube detection.

2022 | Leap Motion Controller

I built up a Hand Gestures computer controller using MediaPipe computer vision library . The software allows users to fully control their computers like mouse control, keyboard typing, swipe slides in presentations, turn volume and brightness up and down and much more...

2021 | Bulk Mailer and Tracker

I developed a Bulk Mailer software using Java Swing, PHP and MySQL that can track receivers IP address, operating system and the seen mark with the date and time using web beacon.

2021 | Library Management System

I built up a library management software using Java Swing and MySQL database.

2020 | Snake Game

I developed Snake game using Java Swing.

CERTIFICATIONS

2021 | Microsoft Technology Associate: JAVA

2020 | Microsoft Technology Associate : JavaScript

2020 | Microsoft Technology Associate: PYTHON

FORMATIONS

2022 – Information and Communications technology option: Internet of Things– ENET'COM Sfax

Mention: Excellent.

2019 - Baccalaureate division : Computer Science - 9 avril 1938 Sfax

Average: 15,33. Mention: Good.