



Ahmed TRIGUI

Software 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 Computer Vision consultant. I'm very enthusiastic to learn new things and grow professionally.

COMPETENCIES

- Administration: Windows – Linux (Debian and Arch)
- Web: HTML5-CSS3 -Bootstrap -JS-JQuery - PHP-Flask
- Desktop: Awt - Swing - JavaFx - FXML
- Mobile: JAVA - XML
- Embedded: Labview - VHDL - C - C++ - Python - Assembly
- Computer Vision: OpenCV–MediaPipe-YOLOv5-PyTorch
- Database: MySQL -SQLite
- Data Modeling :UML

PERSONALITY

Creative
Management
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 platform is based on a responsive website developed using Bootstrap frontend and Flask backend.

August 2021 | [Desktop Application Developer](#) | [OACA Sfax-Thyna](#)

I had an internship 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 project 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 a fun Snake game using Java Swing.

CERTIFICATIONS

2021 | [Microsoft Technology Associate: Introduction to programming using Java.](#)

2020 | [Microsoft Technology Associate : Introduction to programming using JavaScript.](#)

2020 | [Microsoft Technology Associate : Introduction to programming using Python.](#)

FORMATIONS

2022 – [License in Information and Communications technology](#) | [Internet of Things– ENET'COM Sfax](#)

2019 – [Baccalaureate](#) | [Computer Science](#) – 9 avril 1938 Sfax