

# Ahmed Mezghani

Computer Science Student

## CONTACT

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## PERSONAL PROJECTS

### Android Mobile Application Development

ByteTehch

- Demonstrates the ability to create a fully functional mobile application.
- Java Language: Shows mastery of an object-oriented programming language commonly used in Android development.
- Project Objective: Application dedicated to the sale of computer equipment.
- Product Catalog: Includes items such as mice, mouse pads, PC components, etc.

### Computer Vision System Development (Python)

- Analyzed football match videos using computer vision.
- Use of AI and Machine Learning (Python, YOLO, Supervision) to detect players, referees, and the ball.
- Objective: Provide automated match analysis (implemented in Python).

### Web Project – Event Booking

- Creation of a complete event booking website.
- Front-end development with HTML, CSS, and JavaScript.
- Back-end development in PHP with form management and database management.
- Objective: Enable users to book events online through a simple interface.

## EDUCATION

- National Competitive Exam for Admission to National Engineering Schools (2024)
- Engineering Student in Computer Science at National School of Engineers of Sfax (ENIS)
- Mathematics Baccalaureate – 2022

## CERTIFICATS

- Introduction to Data and Data Science (Certified by 365 Data Science):

A clear introduction to the fundamentals of data science: data types, data lifecycle, collection, cleaning, analysis, and visualization.

- Python Data Associate (Certified by DataCamp):

Mastery of Python basics, data manipulation with NumPy and pandas, visualization with Matplotlib and Seaborn, and application to exploratory data analysis.

## PERSONAL EXPERIENCE

Media Member in Pitch

Yourself For A Career

PYFAC-X

Participated in Hello World 5.0

LANGUES

French

Arabic

English