# 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.

### Portfolio Website
- Designed and developed a personal portfolio website using HTML, CSS, and JavaScript.
- Integrated an **automatic email sender** feature to allow direct contact through the website.
- Embedded a functional **AI-powered chatbot** for real-time user interaction and assistance.
- Focused on responsive design and user experience across **desktop and mobile platforms**.

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**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**

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**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.

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**PERSONAL EXPERIENCE**

**Media Member in Pitch Yourself For A Career PYFAC-X**

**Participated in Hello World 5.0**

**LANGUES**

French

Arabic

English