Maher El Mir

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EDUCATION

Bachelor of Electrical Engineering

10/2022

Institut Superieure des Etudes Technologique de Gabes

Gabes, Tunisia

Bachelor of Software Engineering

06/2025

Private School of Applied Science and Technology of Gabes

Gabes, Tunisia

EXPERIENCE

Electrical Engineering Intern

01/2020 - 02/2020 Gabes, Tunisia

Groupe Chimique Tunisien

Developed IoT-based prototypes for monitoring industrial equipment, ensuring

real-time data visualization and reporting.

• Programmed and configured microcontrollers (Arduino) to collect and transmit data from chemical processes.

Power Systems Engineering Intern

01/2022 - 02/2022

STEG(Société Tunisienne de l'Électricité et du Gaz)

Gabes, Tunisia

- Analyzed and optimized power systems performance.
- Collaborated on energy efficiency projects and conducted feasibility studies.
- Collaborated with a team to integrate sensor-based devices into power networks for realtime monitoring and fault detection.

Freelance Developer various projects

10/2023 - 08/2024

Gabes, Tunisia

- Task Manager App: Designed a cross-platform app using Flutter and Firebase, enabling efficient task tracking and real-time data synchronization.
- Food Delivery App: Built a Flutter-based app with Firebase integration for order tracking and secure payment gateways.
- Student Management System: Developed a PHP-based system for universities, streamlining student data management and administrative workflows.

VOLUNTEERING EXPERIENCE

09/2022 - 04/2023

AIESEC Member of IGT Department

Gabes, Tunisia

- Facilitated global talent exchange programs for companies, universities, and non-profits.
- Coordinated with international teams to streamline internship processes.

TECHNICAL SKILLS

Programming Languages: Python, PHP, Java, JavaScript, Dart Web Technologies: React.js, Angular, HTML5, CSS, Node.js

Frameworks & Tools: .NET ASP, Spring Boot, Flutter Database Management: SQL, Firebase, MongoDB

Cloud Services: Azure, Docker

Soft Skills: Team collaboration, problem-solving, project management