DOUA BOUDOKHAN

IT ENGINEERING STUDENT

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I am a 21-year-old Computer Science Engineering student based in Tunisia. Quick learner with academic abilities and technical knowledge to succeed in different roles. Ready to expand horizons with additional knowledge and abilities gained from training and experience. Always ready to help others and use abilities to support team goals.

EDUCATION

Mathematics Baccalaureate   *2019 - 2022*
HIGH SCHOOL - MENZAH 6

Computer Engineering   *2022*
ESPRIT : Ecole Supérieure Privée d'Ingénierie et Technologie

POJECTS

Web dev
- Development of an e-commerce website enabling users to browse products, manage accounts, and add items to a cart. Key features include user authentication and product listings.
- Keywords : PHP, HTML, CSS, JavaScript, SQL, Git

Desktop dev
- Development of a versatile desktop application featuring multiple options and functionalities, leveraging **AI** and **IoT** technologies.
- Keywords : Qt C++, SQL, OpenCV, Arduino, Git

SDL project
- Developed a 2D game using SDL on Linux, focusing on interactive gameplay and engaging graphics.
- Created a custom game controller using Arduino, enhancing the gaming experience
- Keywords : SDL, Arduino, C, Git, Photoshop, Illustrator

Robotic project
- Development of a robot using Arduino for coding and hardware integration. Key tasks included designing the robot's structure, programming functionalities, and implementing sensors for navigation and interaction.

SKILLS

Hard skills
- Programming languages : C#, C++, Python, PHP, QT C++
- Technologies Web: HTML, CSS, JavaScript
- Database : MySQL, Xampp
- Project management : Agile, Scrum
- Version Control Systems : Github
- Adobe photophop, illustrator, After Effects

Soft skills
- Leadership
- Problem-solving
- Time management
- Adaptability
- Project management

LANGUAGES

Arabic
English
French

ACCOMPLISHMENTS AND AWARDS

Our desktop application "WaveIt" has been selected as one of the best projects of 2024 at ESPRIT! We participated in the **"Bal des projets"** competition.