Wassim Derwich

Undergraduate 1st-year ICT engineering student

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TECHNICAL SKILLS

Programming Languages : Javascript,C++,C,Python,SQL,HTML,CSS
Technologies/Frameworks : NodeJs,ExpressJs,MongoDB,ReactJS,ThreeJS,GSAP,Git,TCP/IP
Developer Tools : Visual Studio Code ,Orcale,MySQL,Github,Postman API

PERSONAL PROJECTS

3D-Website (https://codeinthedark.supcomje.in/) | VanillaJS , ThreeJS, GSAP , Blender   **FEB 2024**

Played a pivotal role in the development of a fully immersive 3D event website. This endeavor required me to familiarize myself with several new libraries such as **ThreeJS** , **GSAP** and many others.

Check in system with QR Code| ExpressJS , NodeJS   **April 2024**

Created a check-in system enabling automated ID and QR code generation from CSV data, alongside email functionality, using nodemailer and bottleneck libraries. Developed a user-friendly React front-end and a robust Express backend to facilitate efficient QR code scanning and check-in operations at events or locations.

Practical Application of Learning| MERN stack   **Present**

Engaged in various projects to apply the knowledge and skills I acquired.Most of them are projects proposed by the clubs i belong to , these projects are made in teams which upgraded my teamwork skills .

EDUCATION

Preparatory school diploma | Institut préparatoire aux études d'ingénieurs
Over the course of two years, I cultivated a robust foundation in mathematics and physics.

ICT undergraduate | Sup'Com
In my inaugural year at Sup'Com, I immersed myself in foundational concepts and explored new domains, including networking, algorithms, operating systems and fundamentals of hyperfrequencies.

EXTRA CURRICULAR ACTIVITIES

Affiliations
I currently hold the position of webmaster at the 'IEEE Sup'com Student Branch' and the role of training manager at 'Sup'com Junior Entreprise.' Both positions have significantly enhanced my development skills and the ability to work in teams .