Azer IDOUDI

azer.idoudi@yahoo.com — linkedin.com/in/azeridoudi — azer-idoudi.tech — +216 29 992 277

EDUCATION

TEK-UP Private College of Engineering and Technology October 2024 - Present
Software Engineering Degree *Tunis, Tunisia*

Higher Institute of Applied Sciences and Technology of Kasserine September 2020 - January 2024
Bachelor of Science in Software Engineering *Kasserine, Tunisia*

Abou Kacem Chebbi Kasserine High School September 2019 - June 2020
High School Diploma in Computer Science *Kasserine, Tunisia*

TECHNICAL SKILLS

Programming Languages: C, C++, C#, Python, Java, JavaScript, Dart
Front-end Development: HTML, CSS, ReactJS, Flutter
Back-end Development: NodeJS, SQL, MongoDB
3D Software: Blender, Marvelous Designer, CLO 3D, MAXON Cinema4D
Graphic Design Software: Adobe Photoshop, After Effects, Illustrator, Premiere Pro

PROFESSIONAL EXPERIENCE

Great Sport Nutrition March 2024 – June 2024
Full Stack Developer – E-commerce Platform *Remote*
- Designed and built a full-featured e-commerce platform using ReactJS for the front-end and NodeJS for the back-end
- Implemented an admin dashboard to manage products, orders, athletes, and promotional codes
- Integrated analytics to monitor most sold products and most used athlete promo codes in real time
- Ensured a scalable and secure architecture with RESTful APIs and optimized MongoDB schema design

Hydatis April 2023 - October 2023
End of Studies Project - Eazy (Carpooling Application) *Tunis, Tunisia*
- Developed and deployed a cross-platform mobile application for carpooling using Flutter
- Integrated real-time location tracking features to enhance user experience
- Applied Flutter framework with NodeJS backend and Google Maps API integration

NamelessFigure June 2023 - August 2023
3D Modeling Specialist - Summer Product Line *Remote*
- Created detailed 3D models based on 2D clothing concepts
- Developed comprehensive storyboards for promotional video content
- Designed character animations showcasing clothing products in motion
- Built immersive 3D scenes with professional lighting aligned with brand guidelines

PROJECTS

Instapickk - Project Management Web Application 2024
Full Stack MERN Application *Personal Project*
- Developed a scalable and intuitive project management platform using the MERN stack .
- Implemented user authentication with JWT and role-based access control for secure team collaboration.
- Built core features including project/task management with deadlines, statuses, calendar view, and in-app notifications.
- Designed a fully responsive frontend and optimized backend APIs; leveraged AI-generated text for UI placeholders to speed up development.