Arslen Mohamed

kelibia , Tunisie ; +216 25255542 ; arslenmohamed2001@gmail.com

EDUCATION

HIGHER INSTITUTE OF COMPUTER SCIENCE AND MULTIMEDIA OF SFAX (BIG DATA) — Tunisie, Sfax — Jul 2021 - Feb 2025

Major : Big Data and Software Development

<u>Relevant Coursework</u> : **Data Analysis, Software Engineering; Operating Systems; Algorithms; Web development, databases, data analysis**

ABDELAZIZ KHOUJA SECONDARY SCHOOL — Tunisie,Kelibia — Jul 2020 - Aug 2021

Scientific baccalaureate diploma

WORK EXPERIENCE

Tunisie Telecom (**Flutter - MangoDB - Node js**) — Tunisie , Nabeul — Jun 2022 – Aug 2022

Intern

- Collaborated with a 5-member team using GitHub, Figma, and ClickUp for agile project management
- Designed and implemented web-based systems, enhancing user experience and business process efficiency.

Twinkle-IT (**.NET - Blazor - .SSMS - Github - Figma -Clickup**) — Tunisie , Sousse — Jan 2025 – Jul 2025

Intern

- Improved customer user experience and business process efficiency by 20%.
- Developed cross-platform application solutions specializing in school management for desktop and mobile.

PROJECTS

PROFILE PAGE (**React.js - Netlify**) — Aug 2025

- Built a personal portfolio website to showcase projects, skills, and resume in an interactive format.
- Designed a clean, responsive UI with project previews, downloadable CV, and contact integration.

DOCUMENT MANAGEMENT SYSTEM (**Java - SQLite**) — Aug 2024

- Designed and deployed a cross-platform application to manage and digitize organizational documents using Java and SQLite.
- Implemented advanced search functionality with filters, reducing document retrieval time by 50%.

CAR DEALERSHIP WEB PAGE (**Laragon - Node js - PhpMyAdmin - PHP - Spring Boot**) — Dec 2024

- Created a responsive web application for a dealership, showcasing available vehicles with dynamic filtering and booking options.
- Collaborated with a team of 4 to integrate seamless data handling between the backend and frontend.

ACTIVITIES

TUNIVISION & JCI MARKETING TEAMS — Tunisie , Sfax — Sep 2023 – Dec 2024

Marketing Member (**Photoshop - Illustrator**)

- Designed promotional posts and created engaging video content to support events and campaigns,

ONLINE STICKER BUSINESS — Tunisie ,Sfax — May 2022– Present

Owner (**Photoshop - Illustrator , social media**)

- Launched a small e-commerce business for custom-designed stickers, handling product design, marketing, and customer relations.

ADDITIONAL

<u>Technical Skills</u>: **Programming & Frameworks:** Angular, Node.js, .NET, Spring Boot, PHP, Laravel, Flutter, Java, Python, Scala ,GitHub, Figma
Databases: MongoDB, MySQL, SQLite, SSMS, PostgreSQL, Hadoop HDFS
Big Data & Analytics Tools: Apache Spark, Hadoop, Tableau, Power BI ,ClickUp, Laragon
Core Skills: Big Data Analytics, Data Warehousing, Data Visualization, Machine Learning, Algorithms, Problem Solving, AI-assisted Development
<u>Languages:</u> English , Arabic
<u>Certifications & Training</u>: Online Course in Management (Coursera) / EF SET English Certificate