

# Farouk Chenni

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## Professional Summary

Creative and driven Computer Science student with hands-on experience in full-stack development, data science, and modern UI/UX design. Proficient in React, Symfony, Java, and SQL, with practical experience building synchronized web and desktop systems. Passionate about education technology and integrating AI into real-world applications.

## Skills

- Languages & Frameworks: Java, Python, C/C++, PHP (native & Symfony), JavaScript, React
- Databases: SQL, MySQL, Oracle
- Web Technologies: HTML5, CSS3, Bootstrap 5, Tailwind
- Tools & Platforms: Git, Linux, Shell, Adobe Photoshop/Illustrator
- Data & AI: TensorFlow, PowerBI, Seaborn, Matplotlib, DataBricks
- Other: Arduino, SDL (game dev), MVC Architecture, Forex Trading

## Projects

9arrinY Platform – Educational Ecosystem (In Progress – 2025)

- Developing a Symfony-based website and a Java desktop application connected via a shared SQL database
- Features include course management, user roles, quizzes, and performance tracking
- Designed to support students across both web and desktop interfaces

9arrinY.com – Native PHP Educational Platform (2024)

- Built a complete educational portal in native PHP using MVC architecture
- Supports responsive UI, dynamic course content, and basic student-teacher interaction

2D Game Project (2023)

- Designed a 2D platformer using SDL, C, and Linux
- Implemented character control, animations, and real-time collision detection

Task Manager Desktop App (2023)

- Created a modern C++ desktop application using Qt Designer
- Allows users to organize tasks, set priorities and deadlines, and mark items as complete

- Features dynamic UI updates and local file storage for persistence

## Education

ESPRIT – Private Higher School of Engineering and Technology

- Engineering Cycle – Common Core (Computer Science & Telecom), 2024–2025
- Preparatory Cycle – Math & Computer Science (MI), 2022–2024

Lycée Hammem Sousse 2 — Tunisia

- Baccalauréat in Mathematics

## Certifications

- Data Science Full Course – DataCamp
- Graphic Design Certificate – Private Institution
- TCF (French Language Proficiency) – B2 Level

## Professional Experience

Software Development Intern – Ste Nano Soft

Sousse, Tunisia — Jun 2024 to Aug 2024

- Participated in building responsive interfaces and backend features using javascript
- Assisted in testing and debugging web services

Accounting Intern – Alda Compta

Sousse, Tunisia — Jun 2023 to Aug 2023

- Managed bookkeeping spreadsheets and financial entries in Excel
- Automated recurring calculations for monthly reports

Trainer – FirasaFormation

Sousse — Jul 2023

- Taught fundamental programming concepts using the C language to beginner-level learners

Participant – Erasmus+ “Your Voice Matters” Program

Bulgaria — Sep 2024

- Engaged in leadership and communication workshops with People from across Europe
- Collaborated on intercultural group projects

## Languages

- Arabic: Native
- French: Fluent
- English: Intermediate
- German: Elementary

## Interests

Hiking and camping, game development, cross-cultural exchange, AI in education, creative writing, and tech events