# Ayoub Dammak

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▼ Tunis, Tunisia■ Ayoub Dammak

#### Summary

Final-year software engineering student at the National Engineering School of Tunis (ENIT), specializing in software engineering. I am seeking an end-of-studies internship in web/mobile development to apply my technical skills and contribute to innovative projects.

#### Education

2022 – Present	Engineering Degree in Computer Science National Engineering School of Tunis, Tunisia
2020 - 2022	Preparatory Institute for Engineering Studies - PT Stream Preparatory Institute for Engineering Studies of Sfax, Tunisia
2019 - 2020	Technical Baccalaureate Majida Boulila High School, Tunisia

## **Professional Experience**

07/2024 - 08/2024 Engineering Intern, Steros Technologies

Corrected and enhanced a web application for intervention management.

Tools: C#, SQL Server, ASP.NET, SVN, Telerik

06/2023 - 07/2023 Worker Intern, Prestacode

Created a mobile application to control LEDs using an ESP32 board.

Tools: Flutter, Arduino IDE, Git

## Academic and Personal Projects

2024	Event Management System Web application for event management.
	Tools: C#, ASP.NET, SQL Server
2023	End Of Year Project (PFA2): Modeling Pulse Shapes in Fiber Lasers Created a neural network to predict pulse shapes. Tools: Python, Jupyter, Keras, Pandas
2023	To Do List Application
	Multi-user mobile task management application. Tools: Flutter, Firebase, Android Studio
2023	Project Management System
	Application to manage, modify, and display projects.  Tools: Java, Eclipse IDE, Wildfly
2022	Quote Dictionary
	Web application to manage quotes.  Tools: Symfony, PHP
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2022	E-commerce Application
	Online platform for selling items.

## Technical Skills

Programming Languages: Java, Python, C#, JavaScript, C, C++

Tools: React, Node.js

Web/Mobile Development: HTML, CSS, React.js, Node.js, Express.js, Flutter, React Native

Databases: MySQL, Firebase, MongoDB, Oracle, SQL Server, PostgreSQL

DevOps Tools: Docker

Version Control: Git, TortoiseSVN

Other Skills: Machine Learning (ML), Deep Learning (DL), Keras, TensorFlow, Scikit-learn

### Languages

French	English	German
Intermediate	Intermediate	Beginner