# Mohamed Rami Jebali

# **Full Stack Developer**

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# **Summary**

I am a dedicated software engineering student and competitive programmer with a passion for problem-solving. I am actively seeking an end-of-studies internship where I can apply my skills and contribute to innovative projects while continuing to grow as a developer.

## **Education**

National School of Engineers of Carthage Sep 2022 - Present

Engineering degree in computer science

**Preparatory Institute for Engineering Studies of Nabeul** 

Pre-Engineering, Mathematics and physics

Sep 2020 - Jun 2022

Jul 2024 - Aug 2024

# **Professional Experience**

Part Time: Full Stack Developer Sep 2024 - Present

Inspark

Technologies: React, TypeScript, Loopback, MongoDB, Tailwind CSS

Summer Internship: Full Stack Developer

Inspark

• Developed an E-Learning Platform.

Created a dynamic and responsive interfaces based on Figma designs.

• Integrated an email verification system.

• Developed a real-time notification system.

• Integrated a payment service.

Technologies: React, TypeScript, Loopback, MongoDB

## **Projects**

# Enicar Learning Github Mar 2024 – Apr 2024

• Created a dynamic user interface, enhancing user experience through responsive design.

• Developed a secure and scalable backend using Spring Boot and Spring Security, ensuring seamless user authentication.

• Implemented unit testing with JUnit to ensure code quality and reliability. Technologies: Angular, Spring Boot, Spring Security, JUnit, MySQL

Mesa Verde Bank Github Oct 2023 – Dec 2023

• Developed a web-based application built on the MEAN stack.

• Simplified the handling of complaints from retail customers.

Fostered better communication between customers and bank representatives.

• Enhanced overall customer satisfaction.

Technologies: Angular, NodeJs, MongoDB

## Classic Donkey Kong Github

Oct 2023 – Dec 2023

 Developed an interactive Classic Donkey Kong arcade game, providing smooth graphics and interactive gameplay mechanics.

Technologies: Java, JavaFX

#### CPC Enicarthage Githul

Jun 2023 - Sep 2023

• Crafted a problem-solving hub that enabled users to tackle challenges and engage in competitions to earn points.

Enhanced scalability and integration by using Docker to seamlessly attach an external judging API.

• Streamlined session logins with Redis for improved performance.

Technologies: React, NodeJs, ExpressJs, Postgres, Docker, Redis

## **Skills**

**Languages:** Java, C/C++, Python, TypeScript, PL/SQL **Tools/DevOps:** Git, Docker

Technologies: Angular, React, Node.js, Spring Boot Data base: PostgreSQL, MongoDB, MySQL

## **Community Life**

TechX: Problem Setter IEEExtreme 17.0: Rank 45/600 (1185/7000 worldwide)

Enicar Coding Arena: Problem Setter CPC Enicarthage: Vice Chair

## Languages

**Arabic:** Native **English:** Advanced **French:** Basic