

## Objectives

To join a dynamic team in Software Development and/or Technology that allows me to leverage my skills, education, and creativity, aiming to contribute to impactful projects while continuously enhancing my technical expertise and professional growth within the industry.

## Education

### University of Sousse

**Jun. 2016**

- Bachelor of Science in Electronics and Automation Engineering

## Experience

### TradeSync, Inc./ Software Developer

**Mar 2021 - Oct 2025**

- Developed and maintained a web application and APIs using Python frameworks such as Django and FastAPI to support the integration of various trading platforms and services.
- Implemented user-friendly front-end interfaces using React.js to enhance user experience and facilitate seamless interaction with trading tools and features.
- Developed and implemented AI agents to automate trading strategies and improve decision-making processes for traders using LangGraph and other AI frameworks.
- Collaborated with traders and compliance teams to ensure all software solutions adhered to regulatory standards and industry best practices.
- Stayed up-to-date with the latest trends and technologies in web development, AI, and trading to continuously improve the platform's capabilities and performance.

### Talktime Technology, LLC/ Software Engineer

**Jul 2016 - Feb 2021**

- Developed and maintained real-time communication applications using JavaScript, React.js, Node.js, and WebRTC technologies.
- Implemented robust backend services with Node.js and Socket.io to support high concurrency and low latency requirements.
- Optimized application performance and scalability through code refactoring, database indexing, and load balancing techniques.
- Collaborated with cross-functional teams including designers and product managers to deliver high-quality software solutions.

## Skills

- **Programming languages:** Python, Javascript, TypeScript, C++, PHP, Swift, Dart, MQL, PineScript, EasyLanguage
- **Databases:** MySql, Posstgress, MongoDB, Firebase, Sql, NoSql
- **DevOps:** Docker, Git, GithubActions, Linux, Bash
- **Cloud:** AWS, GoogleCloud, Azure

## References

Available upon request.