

# Oussama Horrigue



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## 👤 PROFILE

Results-driven software engineer with one year of experience, specializing in UI design, web development, and project management. Proven track record of collaborating cross-functionally with technical teams and stakeholders throughout the software development lifecycle. Adept at performing quality assurance testing for web applications.

## 💼 WORK EXPERIENCE

03/2022 – 09/2022 Poland

**Front-end web developer**  
**AEXOL**

- Developed front-end web applications using ReactJS framework, HTML, CSS/Bootstrap, Tailwind, and styled components.
- Collaborated with clients in project meetings to discuss details and requirements.
- Mentored 6 team members, facilitating their professional growth and helping them achieve personal goals.
- Implemented well-architected, well-documented, high-quality code at a fast pace.

11/2021 – 02/2022 Poland

**Research and development specialist**  
**Polytechnic University of Bialystok**

- Designed and developed control systems for robots using ROS.
- Implemented and optimized algorithms for robot perception and localization.
- Collaborated with a team to integrate hardware and software components of robots.

06/2019 – 08/2019 Tunisia

**Embedded System Engineering Intern**  
**INSEN**

- Collaborated with cross-functional teams to define and document system requirements.
- Designed and implemented a mobile application using Flutter.
- Conducted system-level testing and validation.

## 🎓 EDUCATION

02/2022 – 09/2023, Poland

**Mechatronics Engineering | Master**  
**Polytechnic University of Bialystok**

09/2022 – 04/2023, Germany

**Exchange Semester in Master's Degree**  
**RPTU Kaiserslautern-Landau**

09/2018 – 06/2021, Tunisia

**Computer sciences and Electronics |**  
**Bachelor's degree**  
**University of Monastir**

## 📜 Certifications

**IT Security: Defense against the digital**  
**dark arts, Google**

Issued June 2023 – No Expiration Date

## 🧠 SKILLS

HTML, React JS, Redux, JavaScript, Tailwind CSS, Next.js, Styled-components, Responsive Web Design, Version Control (Git), Cross-browser, CI/CD Pipelines, Linux, Robot Operating System (ROS), Cybersecurity, Wireless Security, Cryptography, Network Security

## 🗣️ LANGUAGES

English	<b>Full</b>
Arabic	<b>Native</b>
French	<b>Full</b>
German	<b>Limited</b>

## 💪 STRENGTH

- Strong Teamwork and Motivational Skills
- Committed to quality
- Strong Analytical and Problem-Solving Skills

📍 Warsaw, Poland



<https://oussamahorrigue.github.io/Portfolio/>



<https://www.linkedin.com/in/oussama-horrigue-69624b1b7/>