



Diane Elzaabi

ENGINEERING MANAGER

PROFILE

Chief Product and Technology Officer with several years of successful experience in SaaS software development and complex technology project management. Rigorous and results-oriented, I combine expertise in product management, technology development and team leadership. My technical mastery of programming tools allows me to effectively lead technical teams to ensure the scalability and success of projects.

CONTACT

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FORMATION

**MASTER'S DEGREE IN INDUSTRIAL
COMPUTER ENGINEERING AND
IMAGE PROCESSING**
Sorbonne University
2018 - 2020

**ELECTRICAL AND AUTOMATIC
ENGINEERING LICENSE**
Paris Saclay University
2015 - 2018

HARD SKILLS

_ **Programming languages** | Python,
XML, JavaScript, Java, C, etc.

_ **REST API** | integration and development

_ **Git versioning**

_ **Agile method**

SOFT SKILLS

_ **Analysis and strategic thinking**

_ **Interdisciplinary communication**

_ **Priority management**

INTERESTS

_ **Cycling**

_ **Cooking**

_ **Volunteering**

EXPERIENCE

CHIEF PRODUCT AND TECHNOLOGY OFFICER HANDS-ON

YouNav, Paris | January 2022 - today

Road to Market | Rebranding and marketing strategy of a

SaaS software for marina management;

Strategic leadership | Definition of product and technological to ensure

competitiveness and innovation in a changing market;

Product Management | Roadmap development and coordination of
teams to address specific user needs and promote SaaS adoption;

Technology Development | Feature Design advanced: port workflows,

multi-tenant management, payment integration and reporting;

Interdisciplinary collaboration | Interface between technical teams,
sales and customer relationships to ensure product-market fit;

Team management | Supervision, recruitment and implementation of an
agile culture to accelerate development;

Customer deployment | Supporting customers in migration,
training and implementation of the SaaS solution;

Software Redesign | Transitioning SaaS Software to a New Version
free community to reduce costs.

Coding | Developed custom features for Odoo (Python, JS), including API
integrations, 2FA authentication, multi-company optimization, and
GDPR-compliant solutions.

BACK - END DEVELOPER YouNav,

Paris | October 2020 - January 2022

**Design and development of a SaaS marina management software
based on Odoo:**

_ **Development of new features** | Python, JS

_ **Integration of third-party services** such as Adyen for online
payments online and at point of sale (POS), REST API

SOFTWARE PROGRAMMING ENGINEER FOR ROBOTIC PLATFORM

Ministry of the Armed Forces, Brétigny-sur-Orge | October 2018 - September

2020

_ **Analysis of digital constraints and risks linked to**
human experimentation;

_ **Database development, user interface, detection algorithm** |

Python, PyTorch, MySQL