

# ZINE EDDINE ROUABAH

## Software Engineer

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🌐 [www.zineddine.vercel.app](http://www.zineddine.vercel.app)

### PROFESSIONAL SUMMARY :

Solution-oriented and problem solver with 4 years of experience building and maintaining software. Strong foundation in both development and infrastructure, with expertise in creating solutions that streamline operations and improve productivity. Highly skilled in communication, collaboration, and technical documentation.

### PROFESSIONAL EXPERIENCE:

#### Frontend Developer | Snovatech (April 2025 – Present)

Blida, Algeria

- Develop and maintain user-facing features for web and simulation platforms.
- Improve UI performance and optimize rendering for large datasets.
- Integrate APIs and ensure consistent user experience.

#### Software Engineer Intern | P.I Design (September 2024 – March 2025)

Blida, Algeria

- Led the design and implementation of a comprehensive patient management system for healthcare facilities Collaborated with medical professionals to translate operational needs into effective software solutions Streamlined administrative processes through digital transformation, improving efficiency

#### Full-Stack Developer | Ultra Light July 2024 – September 2024

Blida, Algeria

- Directed the development of corporate digital platforms and internal management systems Designed application architecture aligned with business objectives and workflow requirements Enhanced operational efficiency through customized software solutions

### KEY PROJECTS:

#### Healthcare Management System

- Comprehensive system for managing patient records, appointments, and administrative tasks
- Successfully digitized manual processes, improving accuracy and efficiency
- Designed with user experience as priority for medical professionals

#### PHOTOGRAPHER & CLIENT RESERVATION PLATFORM

Algeria's first marketplace connecting verified photographers with clients

#### MY ROLE

Full-Stack Developer & System Architect

### CORPORATE BUSINESS PLATFORMS

#### WEB DEVELOPMENT

- Developed multiple corporate websites and internal management systems
- Implemented solutions that aligned with specific business workflows
- Enhanced client digital presence and operational efficiency

## TECHNICAL SKILLS

**Software Development :** Web Development, Application Architecture, Database Design, API Development.

**Infrastructure :** Containerization, Networking, Deployment.

**Professional:** Project Leadership, Problem Solving, Team Collaboration, Client Communication

**Programming Languages & Frameworks :** PHP, Typescript, Laravel, React, Expressjs, Nextjs

**Databases & Tools :** SQL SERVER, Postgresql, PrismaORM, Git, Linux, Bash

## EDUCATION

### BTS DEGREE IN WEB DEVELOPMENT

September 2022 – April 2025

INFSP AIG Khalil Zyat, Blida, Algeria

- Comprehensive curriculum covering development, networking, and system design.
- Senior Project: Healthcare Management System.

### BACCALAUREATE IN MANAGEMENT AND ECONOMY

July 2020

Blida, Algeria

## CERTIFICATIONS

CISCO CERTIFIED NETWORK ASSOCIATE (CCNA)

2025 CISCO SYSTEMS

- Comprehensive knowledge of network fundamentals, IP connectivity, and security fundamentals
- Proficient in network access, IP services, and automation

DOCKER CERTIFIED ASSOCIATE

2023 DOCKER INC.

- Expertise in containerization, image creation, and orchestration Proven ability to deploy and manage containerized applications