

# TANASSAT RACHIDA

Student engineer in Big Data and Cloud Computing

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I am a student specializing in Big Data and Cloud Computing, skilled in Java, Spring, and Angular. I'm seeking an internship to utilize these skills professionally, expand my knowledge, and contribute to your company's success by engaging in projects that leverage my expertise and explore new technologies.

## FORMATIONS

SOFTWARE ENGINEERING: BIG DATA AND CLOUD COMPUTING  
HIGHER NORMAL SCHOOL OF TECHNICAL EDUCATION(ENSET)

2022 - 2025    Mohammedia - Maroc

BACHELOR'S DEGREE IN MATHEMATICS AND COMPUTER SCIENCE  
FACULTY OF SCIENCES-IBN ZOHR UNIVERSITY

2021 - 2022    Agadir - Maroc

MATHEMATICAL SCIENCE BACCALAUREATE -B- French  
High School Al MASSIRA AL KHADRA

2016 - 2019    Tiznit - Maroc

## PROFESSIONAL EXPERIENCE

BACKEND DEVELOPPER

Internship

JULY 2023 - SEPTEMBER 2023    ByteBuild - Agadir

Development of a web application to assist in nursery management.

Technologies : Laravel React Rest API WebSocket MySQL

FULL STACK DEVELOPPER

Internship

January 2022 - JUNE 2022    National School of Architecture - Agadir

Development of a web application to assist in the management of teachers.

Technologies : Laravel Bootstrap MySQL

## PROJECTS

Instant Messaging Application

Developing a user-friendly desktop application for real-time communication on an Instant Messaging platform. Users can exchange text messages, files, and images seamlessly, enhancing the communication experience.

Technologies : Java javaafx kafka IBM Cloud MongoDB

blog website

Creating a blog hosting platform where users can publish, share, and manage content, offering features like account creation, post writing, and social engagement.

Technologies : Node.js-Express Prisma ORM MySQL

End-of-studies project

Designing a web application for educational management that includes course sharing features. This application aims to streamline administrative tasks, facilitate communication, and provide a platform for sharing and managing educational courses efficiently.

Technologies : Laravel Bootstrap MySQL

## SKILLS

Programming :

C/C++ JAVA SQL PL/SQL XML  
PHP JavaScript HTML/CSS

Frameworks:

Spring Angular Laravel Bootstrap  
Express Node JS

Technogies :

FireBase Git JavaFX  
kafka Docker

Databases & Modeling:

ORACLE MySQL MONGODB REDIS  
MERISE UML

## CERTIFICATIONS

Introduction to Redis Data Structures

Supervised Machine Learning: Regression and Classification

Introduction to MongoDB

Introduction to Cloud

Python for Data science,AI & Developement

Cybersecurity Essentials

Networking Essentials

## LANGUAGES

Amazigh: Native

Arabic: Native

English: Intermediate

French: Intermediate

## HOBBIES

Reading Problem solving Sport