

Dar Naim, Nouakchott



www.linkedin.com/in/mhd-abdellah-b78455229



github.com/mhdabdellah



+222 34056560



mhdabdellahi0@gmail.com



+222 26162898

Mohamed Abdellahi Sidi Mohamed Blal

Software Engineering and Artificial Intelligence

Master's in Computer Science Data Science and Networks with specialization in Information System from University Of Nouakchott. Expert in full-stack development, including Android, web, and desktop applications. Proficient in Java, PHP, Python, and modern frameworks(Django, Spring Boot, Flutter, Flask, and Angular,) and I integrate machine learning and deep learning into problem-solving,I'm also proficient in project management with a history of using Git/GitHub and Trello to manage and collaborate effectively. Seeking to apply my technical skills and passion for innovation in a dynamic role within a leading tech company.

EXPERIENCE

PFE at SELAMPAY | Software and Artificial Intelligence Engineer

April 2023 – October 2023

This is an internship for my Final Project in order to obtain my Professional Master's degree in Computer Science, Data Science and Networks. The idea of the project is to develop a comprehensive attendance system using images, videos, and voice recognition by utilizing security cameras at the entrance. This system will combine facial recognition and voice recognition techniques to provide companies with a secure and reliable attendance solution.

Universite Of Nouakchott | Project Lead

2019 – 2023

University Projects (2019 – 2023): Led multiple projects across AI, web, and mobile app development using cutting-edge technologies and frameworks.

Internship at SELAMPAY | Fullstack Developer and Artificial Intelligence

July 2022– October 2022

It is an internship at SelamPay, in the field of software engineering and artificial intelligence. My work involves exciting projects, such as integrating artificial intelligence models for facial recognition, classification, and object detection. My objective is to enhance the existing mobile solutions of the company in these areas.

Intern at the Faculty of Sciences and Techniques | Mobile Developer

April 2021 – july 2021

Developed a mobile application as part of my final project to obtain a bachelor's degree. This study focused on access control mechanisms using the Android platform.

Education

Master's in Computer Science, Data Science, and Networks / University Of Nouakchott

2021 – 2023

Specialization in Information Systems

Bachelor's in Computer Science / University Of Nouakchott

2018 – 2021

Specialization: Development and Administration of Intranet and Internet Systems

Skills

Technical Skills

- **Languages:** Java, PHP, Python, JavaScript, HTML, CSS, XML, SQL
- **Frameworks:** Django, Spring Boot, Flutter, Flask,, Angular
- **Tools:** Git/GitHub, Trello, Heroku
- **Databases:** MySQL, SQL Server, MongoDB,Firestore Databases
- **Concepts and Application Design:** UML,Merise,Agile methodologies, Design Patterns, Machine Learning, Deep Learning
- **Project Management and Version Control:** Git, GitHub,Agile methodologies.Trello
- **cloud computing and deployments :** Google cloud Platform, Firebase, Docker,Docker-Compose

Languages

- Arabic: Native
- French: Intermediate
- English: beginner

Personal Skills

Leadership: | Serious : | Creativity :