



# YASSINE BAGHDADI

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## EMPLOYMENT

<b>IT Developer</b>	<b>XCDM Maroc, Casablanca</b>	<b>July 2023 - Present</b>
<ul style="list-style-type: none"><li>Developed and maintained internal software platforms, leveraging virtualization technologies to optimize server infrastructure.</li><li>Collaborated with cross-functional teams to gather requirements, design, and implement software solutions, emphasizing Linux-based systems.</li><li>Troubleshooted and resolved software and hardware problems, ensuring minimal downtime in a Linux environment.</li><li>Implemented security best practices, including regular system updates and access control, to safeguard sensitive data and maintain compliance.</li></ul>		
<b>IT Technician</b>	<b>SacomXD, Oujda</b>	<b>July 2021 – June 2023</b>
<ul style="list-style-type: none"><li>Provided technical support and assistance to resolve hardware and software issues for employees.</li><li>Collaborated with a cross-functional team to design, develop, and maintain custom software platforms to meet the company's specific needs.</li><li>Managed PFsense firewalls to ensure network security and data protection.</li><li>Demonstrated strong Linux and DevOps skills by implementing and maintaining Linux-based systems.</li></ul>		
<b>IT Manager</b>	<b>Hadef Gaz, Guercif</b>	<b>Dec 2020 – June 2021</b>
<ul style="list-style-type: none"><li>Improved security, privacy, efficiency, and organization by implementing a private network and local FTP server.</li><li>Developed software solutions for simplified employee salary and attendance management, contributing to increased operational efficiency and data organization.</li></ul>		
<b>Internship as Technician</b>	<b>Family Court, Guercif</b>	<b>Summer 2020</b>
<ul style="list-style-type: none"><li>Conducted regular maintenance and ensured the proper functioning of systems and networks within the family court environment.</li><li>Proactively identified and resolved technical issues, guaranteeing uninterrupted court operations.</li><li>Collaborated with the IT department by providing detailed reports on system health and performance, contributing to efficient troubleshooting and maintenance strategies.</li><li>Gained valuable experience in technical support and system maintenance within a professional setting.</li></ul>		

## EDUCATION

<b>IT Specialized Technician (TSDI)</b>	<b>Arrisala School, Guercif</b>	<b>2018 – 2020</b>
<ul style="list-style-type: none"><li>In the "Technicien Spécialisé en Développement Informatique" program, we covered essential IT development topics, including programming, database management, and project skills. This well-rounded education prepared us for a successful career in IT development.</li></ul>		

In addition to the formal education in the "Techniques de Développement Informatique" program, I had a strong foundation in IT development from self-directed learning prior to enrolling. This prior knowledge allowed me to engage more deeply with the program's curriculum, reinforcing and expanding upon my existing skills. It underscored my commitment to continuous self-improvement in the field of IT development and equipped me to excel in the program's comprehensive coursework.

## CERTIFICATES

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- 08-12-2021 : Python Certificate(HackerRank) : [Link](#)
- 29-07-2021 : CompTIA Network+ (LinkedIn Learning Certificate of Completion) : [Link](#)
- 28-08-2020 : Command Line in Linux (Coursera) : [Link](#)
- 18-08-2020 : Web Application Technologies and Django (Coursera) : [Link](#)
- 27-06-2020 : AI For Everyone(coursera + deeplearning.ai) : [Link](#)
- 17-06-2020 : Machine Learning for All (coursera + University of London) : [Link](#)
- 14-11-2019 : Full Stack Website Development : Technologies All in One (Udemy) : [Link](#)
- 10-04-2019 : Full-Stack Development Track (Udacity + 1Million Arab Coders Initiative) : [Link](#)

## TECHNICAL EXPERIENCE

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### ➤ **Projects :**

- **IndeBot:** Automated Indeed Data Extraction: <https://github.com/YassineBaghdadi/IndeBot>
  - Powerful scraping script designed to streamline the process of collecting candidate data from the Indeed job search platform. This versatile tool effortlessly extracts and saves vital information, including contact details and resumes, directly into a MySQL database. By automating this labor-intensive task, IndeBot significantly improves efficiency in talent acquisition and simplifies the candidate data management process.
- **Transport Management App:** Streamlining Transportation Operations: <https://github.com/YassineBaghdadi/TransportingPlanning>
  - Dual-purpose solution designed to optimize transport planning for your company. This mobile app simplifies driver scheduling and route optimization, reducing fuel consumption and saving time. Simultaneously, the desktop application allows administrators to track fleet performance in real-time.
- **QM:** Elevating Customer Service Quality Assessment: <https://github.com/YassineBaghdadi/QM>
  - Desktop application dedicated to evaluating and examining the quality of customer service agents.
- **Ansurance CRM:** Comprehensive Web-Based CRM.
  - All-in-one web application designed to streamline various aspects of your business, from lead generation and contract management to sales tracking and partner/client interactions. With the ability to calculate revenues and grant clients access to contracts and requests, this versatile CRM system simplifies operations and fosters efficiency, ultimately enhancing your organization's productivity and client management.
- **Alex-1.0:** A Graduation Project Virtual Assistant: <https://github.com/YassineBaghdadi/Alex-1.0>
  - Straightforward virtual assistant developed as part of my graduation project. This innovative creation showcases my proficiency in building virtual assistants and highlights the potential applications of AI in various domains.
- **YassineBaghdadi.com : Personal Portfolio Website:**
  - where I've condensed my skills, projects, and certifications to provide a succinct view of my professional journey. Discover my diverse expertise and notable projects while exploring my commitment to continuous learning and professional growth. This platform serves as a gateway to connect with me in the dynamic world of technology and innovation.

➤ **Additional Experiences :**

- **Hack&Pitch Oujda - Weekend Hackathon 2020**

- I participated as a developer in the high-energy Hack&Pitch Oujda event—a 36-hour hackathon dedicated to creating Minimum Viable Products (MVPs). The event brought together diverse talents, from developers and designers to marketers and innovators. It was a transformative experience, driving innovation and opening new horizons, all within the prestigious ENSAO school at Mohamed Premier University. An open event for all, it provided full support and culminated in a final jury presentation after two days of non-stop coding and collaboration.

- **StartUP Maroc Competition (Startup Weekend Nador 2019):**

- I joined the StartUP Maroc competition at Startup Weekend Nador 2019. In just 54 hours, we transformed an idea into a working startup—a true test of our entrepreneurial skills and creativity. This event, organized by Startup Maroc and the Netherlands Embassy, offered a dynamic environment for innovation and problem-solving, strengthening my ability to thrive under pressure and collaborate effectively.

➤ **Programming Languages and Technologies :**

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|----------|--------------|--------------|
| • Java   | • JavaScript | • Kubernetes |
| • Python | • SQL        | • PFsense    |
| • C#     | • MySQL      | • Proxmox    |
| • PHP    | • Flask      | • Bash       |
| • HTML   | • NodeJS     | • git        |
| • CSS    | • Docker     |              |

➤ **Operating Systems**

- Linux Mint,
- ubuntu,
- Kali Linux,
- PopOS,
- Manjaro,
- CentOS,
- Windows Server,
- Windows 10