Aya Berrouan

Full-Stack Developer
& Data Analyst

☎ Contact

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👤 About Me

Motivated Full-Stack Developer and Data Analyst skilled in React.js, Angular, Laravel, Java, Power BI, and Tableau. Completed internships developing responsive web applications and insightful data visualizations, focusing on user experience and problem-solving. Currently pursuing a Bachelor's in Full-Stack Development & DevOps, with a passion for creating innovative digital solutions.

文A Languages

- **Arabic :** Native language
- **English :** Professional level
- **Frensh :** Intermediate level

🧩 Soft Skills

- Team Collaboration
- Quick Learner
- Adaptability
- Independent Worker
- Time Management

💼 Experiences

Full-Stack Development Intern
CodeAlpha   Dec 2024 – Jan 2025
- Developed Glowora, a responsive candle e-commerce platform, enhancing user engagement through intuitive design.
- Built a multiplayer gaming matchmaking platform, significantly improving user interaction and matchmaking speed.

Data Analyst Intern
DHL Express   Nov 2024 – Dec 2024
- Performed data analysis and visualization using Power BI, clearly presenting actionable insights.
- Explored new analytical tools and techniques, expanding foundational skills in data cleaning and manipulation.

Web Developer Intern
Black Lemon Digital   Mar 2024 – Apr 2024
- Developed a responsive landing page using HTML, CSS, JavaScript, jQuery, and CodeIgniter, integrating a functional contact form that improved lead generation and increased user engagement.
- Collaborated with the design team to ensure consistency with branding and enhance overall user experience.

🎓 Education

Professional Bachelor's Degree in Full-Stack Development & DevOps (Ongoing)   2024 - 2025
Faculty of Sciences Aïn Chock

Specialized Technician in Full-Stack Development   2022 - 2024
Specialized Institute of Applied Technologies - NTIC 2 SM

Scientific Baccalaureate (Honors)   2020 - 2021
Lycée Ouad El-Dahab

🏅 Certifications

Google Data Analytics Professional Certificate (Coursera, 2025)

Power BI Certificate (365 DataScience, 2024)

Responsive Web Design Certificate (freeCodeCamp, 2021)

📖 Technical Skills

Full-Stack Development

- **Frontend:** HTML, CSS, JavaScript, jQuery, React.js, Bootstrap, Tailwind, Typescript, Angular
- **Backend:** PHP, Laravel, CodeIgniter, Java, JEE, Spring
- **Databases:** MySQL, MongoDB
- **Version Control:** Git, GitHub, GitLab
- **Design & Prototyping:** Figma
- **Other Tools:** Word, Excel, PowerPoint, Docker, Linux

Data Analysis & Visualization

- **Programming Languages:** Python, R
- **Data Analysis:** Data cleaning, data manipulation, and trend identification
- **Visualization Tools:** Power BI, Tableau
- **Reporting & Insights:** Creating interactive dashboards and reports