Daoud Oudada

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ABOUT ME

Junior Full Stack Developer with experience in developing and enhancing web applications using PHP, JavaScript, HTML, and CSS. Led a development team during an academic project, strengthening leadership and project management skills. Developed new functionalities for a time-tracking platform and designed a corporate website during an internship, demonstrating strong problem-solving and technical ability.

Eager to contribute as a Software Developer in innovative and collaborative environments.

Projects

Hospital del Mar App | Github Repositorio   **Dec 2024 - May 2025**

- Developed a task and group management application designed to help teachers organize assignments, create groups, and easily assign students within each task.
- Implemented a flexible evaluation system, allowing peer assessments among group members and enabling teachers to evaluate any student individually.
- Integrated authentication and performance tracking, featuring a spider chart for progress visualization and a Supabase-based database for handling mock data and user management.

EXPERIENCE

ATGroup   **Nov 2024 - Jun 2025**
IT Technician / Developer (Internship)   *BARCELONA, España*

- Provided technical support to employees by troubleshooting hardware and software issues, and created and updated technical documentation.
- Developed new functionalities for the company's time-tracking platform, built with a PHP backend and HTML/CSS frontend.
- Designed and developed the company's new corporate website using WordPress, ensuring a modern and responsive layout.
- Built a new intranet in WordPress, integrating additional features to improve internal communication and workflow efficiency.

EDUCATION & TRAINING

Institut Tecnològic de Barcelona   **Sep 2023 - Jun 2025**
Higher Vocationmal Degree - Multiplatform software development (DAM)   *Barcelona*

- **Coursework:** Programming Fundamentals, Mobile Application Development, Web Development, Client–Server Communication, SQL and NoSQL Databases, Systems Administration, Cloud Computing, Software Testing and Documentation, Data Analysis and Visualization, Agile Methodologies

TECH SKILLS

- **Programming Languages**: Java, Kotlin, Python, JavaScript, TypeScript, SQL
- **Frameworks**: Unity (Game Development),React.js,Angular,Django,Laravel
- **Databases**: MySQL, PostgreSQL, MongoDB, Supabase, Firebase
- **Mobile Development**: Jetpack Compose,Android SDK,Gradle,Datastore,LiveData,Retrofit
- **Web Development**: HTML, CSS, JavaScript, WordPress
- **Back-End**: PHP, Node.js, Supabase, PostgreSQL, MongoDB,Ktor (client/server),JSON, Firebase,RESTful API,Docker
- **Cloud & Systems**: Docker, AWS, Network and Server Administration, Domain Management
- **Machine Learning**: Data Visualization, Regression, Classification, NLP, NumPy, Pandas, Scikit-learn, Matplotlib, Google Colab
- **Methodologies & Tools** : Agile, Scrum, Trello, ProofHub, Jira, Git, GitHub, Analytical Thinking, Debugging, Problem-Solving

LANGUAGE SKILLS

- Spanish (Native)
- Catalan (B1 (Intermediate))
- English (B2 (Upper-Intermediate))
- French (A2 (Elementary))
- Arabic (Native)
- Berber (Native)