

ADNAN MADI

SOFTWARE ENGINEER

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Professional Summary

Software Engineer specializing in frontend development (Vue.js, Nuxt.js) with backend integration (Python, Django). Experienced in building secure, scalable web applications and automating manual workflows. Strong problem-solving skills and passionate about creating user-focused solutions.

Technical Skills

- ✓ JavaScript (Vue.js, Nuxt.js), TypeScript, Python, HTML5, CSS3, SASS
- ✓ Bootstrap, Django, WordPress, Git, Postman, Figma
- ✓ REST APIs, UI/UX Principles, Responsive Design, System Automation

Working Experience

UNIBEXS | FRONT END DEVELOPER

SEP 2025 – PRESENT

- Building and optimizing modern front-end applications with a focus on performance, scalability, and user experience.
- Collaborating with cross-functional teams to deliver responsive interfaces, implement design systems, and ensure seamless integration with back-end services.

Relevant Projects

INVESTMENT MANAGEMENT SYSTEM – COMMERCE DOT COM

- Developed and implemented an Investment Management System to track member investments, share transactions, and registration payments, reducing manual administrative tasks by 60%.
- Designed interactive dashboards displaying total transactions, account balances, share allocations, registration payments, member statuses (active/inactive), expected profits, and investment completion.
- Created member-specific sub-dashboards for personalized financial tracking, showing account balances, profit earned, total deposits, and total withdrawals.
- Implemented real-time transaction tracking with automated notifications to enhance communication and operational efficiency.
- Improved data accuracy, transparency, and accessibility, streamlining investment management for administrators and members.

HOSTEL MANAGEMENT SYSTEM/ FRONTEND DEVELOPER

- Developed and implemented a Hostel Management System, streamlining room allocation and maintenance requests, leading to a 50% reduction in manual administrative tasks.
- Optimized user interfaces for staff and residents, resulting in a 30% increase in user satisfaction and a 25% faster response time for issue resolution.
- Enhanced system performance by integrating automated notifications and real-time updates, leading to improved communication and quicker resolution times.
- Enabled real-time notifications for Student Affairs, students, and PPK to efficiently manage requests.
- Implemented a PDF report generation feature that allows the SA team to filter reports based on student status.

Education

Albukhary International University – Bachelor of Computer science (2022 – 2025) | English & Arabic