# AHMED BAWAZIR

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## PROFESSIONAL SUMMARY

Software Engineering graduate (First Class Honours) with hands-on experience in software development, Oracle Fusion HCM, database design, system configuration, and software testing. Practical experience across Core HR, Workforce Structures, Absence Management, Documents of Record (DOR), Payroll, and HCM reporting. Skilled in SDLC, requirements analysis, UML, functional testing, and debugging.

## EXPERIENCE

**Oracle Fusion HCM Consultant Intern** | Macquires **Jun 2026 – Aug 2026**
*Riyadh, Saudi Arabia | On-site*

- Configured and tested Oracle Fusion HCM across Core HR, Workforce Structures, Absence Management, DOR, Payroll, and reporting.
- Built DFFs, value sets, SQL-based defaults, validation rules, and Groovy/ADF triggers to support business requirements.
- Configured absence plans, accruals, eligibility, balances, approvals, and absence-payroll integration.
- Performed end-to-end functional testing, troubleshooting, validation, and documentation of HCM configurations and business processes.

**Software Engineer - Part-Time** | Sifr IDE **Feb 2026 – May 2026**
*Doha, Qatar | Remote*

- Tested application interfaces, workflows, and business logic to find functional issues and edge cases.
- Reproduced defects and supported debugging and root-cause analysis by isolating issues and validating expected behavior.
- Proposed practical solutions to improve application reliability, functionality, and overall user experience.

## EDUCATION

**Bachelor of Computer Science (Hons.) in Software Engineering** | **Universiti Tenaga Nasional** **2023 – 2026**
Kajang, Malaysia | First Class Honours | CGPA: 3.63 / 4.00

## SELECTED PROJECTS

**Codai - Final Year Project** | Next.js | React | Supabase | Gemini API | Vercel

- Built and deployed a full-stack AI assistant covering the SDLC: requirements, Mermaid UML diagrams, database schemas, code generation, code review, and test cases.
- Integrated Google Gemini with module-specific prompts and JSON response schemas validated with Zod; implemented Supabase Auth and Postgres storage for projects and exports.

**Event Booking Web Application - UFC Ticketing** | HTML | CSS | PHP | MySQL

- Developed a full-stack booking system with user/admin modules and MySQL database operations.

**EasyCal Mobile Application** | C# | .NET MAUI

- Developed an Android calorie-tracking app with UI development, debugging, and functional testing.

## TECHNICAL SKILLS

- **Programming:** Java, C++, C#, JavaScript, PHP, HTML, CSS.
- **Frontend & Web:** React, Next.js, Tailwind CSS, Responsive UI Development.
- **Backend & APIs:** Node.js, REST APIs, Firebase Cloud Functions, Server-Side Integration.
- **Databases:** PostgreSQL, MySQL, SQLite, Oracle, SQL Server, Supabase.
- **Software Engineering:** SDLC, UML, OOP, MVVM, Requirements Analysis, Functional Testing, Debugging.
- **Oracle HCM:** Core HR, Workforce Structures, Absence Management, DOR, Payroll, DFF, Value Sets, Groovy/ADF, OTBI, BI Publisher.
- **Tools & Analytics:** Visual Studio, VS Code, Docker, Figma, Tableau, Text Analytics, Data Visualization.

## CERTIFICATIONS

- Cisco – CCNA: Introduction to Networks
- AI4I® - Literacy in AI, AI Singapore
- AI4E® - Theory, AI Singapore
- Build Smarter AI with Embeddings
- AI4I® - Foundations in AI, AI Singapore

## LANGUAGES

- Arabic: Native
- English: Professional Working Proficiency