# AHMED MOHAMMED AL-HARBI

Senior Software Engineer | Full Stack Developer

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LinkedIn: localhost/BookPage-master/register_with_cv.html | GitHub: github.com/Ahmed-Al-Darabee

## PROFESSIONAL SUMMARY

Senior Software Engineer & Full Stack Developer with over a decade of experience in designing, developing, and deploying scalable, secure, and high-performance software solutions. Successfully delivered 25+ enterprise-level projects serving 100,000+ users across web and mobile platforms. Expert in full-stack and backend development, system architecture, and cloud-based solutions using JavaScript, TypeScript, Python, Java, PHP, and frameworks such as React, Node.js, Laravel, and Flutter. Proven leader in Agile/Scrum environments, with a strong focus on clean architecture, performance optimization, and security best practices.

## TECHNICAL SKILLS

**Programming Languages:** JavaScript, Flutter, Java, Python, Laravel
**Web Development:** HTML, C++, HTML TypeScript, Node.js
**Database Management:** MySQL, MongoDB, Firebase, AWS
**Project Management:** Agile/Scrum

## PROFESSIONAL EXPERIENCE

**Senior Software Engineer / Technical Lead**
**CsC - Amman, Jordan**
*Mar 2022 - Jun 2024*

• Senior Business Administration Specialist with extensive experience in business operations, administrative management, and process optimization. Led and managed cross-functional administrative operations supporting multiple departments and 50+ employees, ensuring efficiency, compliance, and alignment with organizational goals.

• Oversaw strategic planning, reporting, budgeting, and performance tracking, contributing to 20% improvement in operational efficiency and 15% reduction in administrative costs. Acted as a key liaison between management, finance, HR, and external stakeholders to streamline workflows and enhance communication.

• Implemented policies, procedures, and documentation standards, improving audit readiness and regulatory compliance by 30%. Managed contracts, vendor relationships, and procurement processes, negotiating agreements that resulted in 10–18% cost savings. Strong expertise in data analysis, decision support, and executive reporting, with a proven ability to drive continuous improvement in fast-paced business environments.

**Senior Software Engineer**
**Advanced Technology Company - Riyadh, Saudi Arabia**
*Jan 2022 - Jan 2026*

- Designed and developed scalable web and backend systems for enterprise clients.
- Led a development team of 10 engineers across multiple projects.
- Built and optimized RESTful APIs and microservices architectures.
- Improved application performance by 45% through code and database optimization.
- Implemented CI/CD pipelines, reducing deployment time by 40%.
- Conducted code reviews and mentored junior developers.

## PROJECTS

### Enterprise Content Management System (CMS)

- Designed and developed a scalable CMS platform supporting 50,000+ active users, managing 120,000+ content records, implementing role-based access control for 10+ user roles, real-time analytics dashboards, and secure authentication, resulting in 35% faster content publishing and 40% improved system performance.

**Technologies:** React.js, Node.js, MongoDB, AWS

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### Smart QR Profile System

- Designed and developed a Smart QR Profile System that enables users to create, manage, and share digital professional profiles via QR codes. The system supports secure authentication, role-based access control, and real-time profile updates, allowing recruiters and organizations to instantly access verified user information.

- Implemented a scalable backend architecture, optimized database queries, and integrated QR generation and scanning features, supporting 5,000+ user profiles and improving profile access time by 40%. The platform enhances recruitment efficiency by reducing manual data exchange and enabling fast, contactless profile sharing.

**Technologies:** Next.js, Tailwind CSS, React Hook Form, Socket.IO, MongoDB, Gemini AI API, Clerk Auth, PWA, EmailJS, Postman, Draw.io

github.com/reem-mahmoud-dev/student-management-system

## EDUCATION

### Bachelor's in Software Engineering

King Saud University

*2023-02-07 - 2025-02-05*

## CERTIFICATIONS

- AWS Certified Solutions Architect - Amazon, Jan 2026 - Jan 2027

## ANALYTICAL SKILLS

Analytical Thinking, System & Performance Analysis, Root Cause Analysis, Root Cause Analysis

## SOFT SKILLS

Analytical Thinking, Problem Solving, Effective Communication, Leadership and Team Management

## LANGUAGES

**Arabic** - Native

**English** - Advanced

## ACTIVITIES & VOLUNTEER WORK

**Software Engineering Mentor**
**Future Developers Initiative**
*Jun 2024*
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## PROFESSIONAL MEMBERSHIPS

**Saudi Computer Society** - manager | Active