

# AMR SHOUSHA

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## SUMMARY

**Frontend Developer & PSM I Certified Scrum Master** specializing in **React.js** and **AI-integrated architectures**. Proven expertise in bridging the gap between high-fidelity UI/UX and Agile delivery, with a focus on implementing scalable web applications and modern data synchronization. Committed to clean code, performance optimization, and building data-driven user experiences.

**Portfolio:** [amrshousha.com](http://amrshousha.com) | **GitHub:** [github.com/Amr-shousha](https://github.com/Amr-shousha)

## SKILLS

- **Frontend & Web:** React, JavaScript (ES6+), Vite, HTML5, CSS3, bootstrap, Sass, Bootstrap.
- **Backend & Infrastructure:** Supabase (PostgreSQL), Node.js, Netlify, Git/GitHub.
- **Design & Architecture:** Figma (UI/UX), Performance Optimization, Clean Code.
- **Methodologies:** Agile/Scrum (PSM I Certified).
- **Languages:** Arabic (Native), English (Intermediate), German (Beginner - A1).

## PROJECTS

### FilmFlow | AI-Integrated Film Platform

- **Architected a real-time cinematic discovery engine** using **React** and **Supabase**, leveraging **PostgreSQL** for high-performance data synchronization and user state management.
- **Developed a "Mood-Based" search system** utilizing **Gemini 1.5 Flash** to provide semantic film recommendations beyond traditional genre filters.
- **Optimized frontend performance** by implementing **Vite** and **Bootstrap**, achieving fluid, responsive interactions and sub-second page transitions.

## CERTIFICATIONS

- **Professional Scrum Master I (PSM I) – Scrum.org**
- **Advanced UX Design – Udacity & Ministry of Communications and Information Technology**
- **Digital Marketing Nanodegree – Udacity & Ministry of Communications and Information Technology**
- **Design Thinking for Innovation – Coursera & University of Virginia**
- **Goethe-Zertifikat A1 – Goethe-Institut**

## EDUCATION

**B.S. in Software Engineering | Mansoura University Faculty of Computer & Information Sciences - Expected Graduation: 2026**