

AMMAR SALEH

SOFTWARE DEVELOPER | PRODUCT BUILDER

CONTACT

- Email ↗
- LinkedIn ↗
- Portfolio ↗

TECHNICAL SKILLS

PROGRAMMING LANGUAGES

JavaScript, TypeScript, Java, Python, C++, SQL

FULL-STACK DEVELOPMENT

React, Angular, Next.js, Node.js, Express.js, HTML, CSS, Tailwind CSS, REST APIs

SECURITY ENGINEERING

Secure software development, OWASP application security, web and API security, authentication and authorization, access control, vulnerability assessment, CVSS, remediation validation

DATA & PLATFORMS

PostgreSQL, MySQL, MongoDB, Firebase, Vercel

SOFTWARE DESIGN

System design, object-oriented design, data structures and algorithms, database design, testing, debugging, deployment

LANGUAGES

- English
- Arabic

PUBLISHED WORK

The Efficiency Hand

Original framework for balancing efficiency, practical improvement, and resilience.

[theefficiencyhand.online](#) ↗



PROFILE

Software developer, product builder, and systems thinker with a Bachelor of Science in Computer Science and experience leading products across accessibility, cybersecurity, and service operations. Combines software engineering, security, and product strategy to turn complex needs into clear systems, practical decisions, and reliable releases.



EXPERIENCE

Software Developer | Product Engineering

- Lead product engineering across accessibility and cybersecurity, from problem definition and architecture through launch and iteration.
- Set technical direction across application architecture, data, security, deployment, and lifecycle decisions.
- Apply systems thinking to reduce friction, manage risk, and support products as user and operational needs evolve.

Co-Founder | [EagleEyes](#) ↗

- Co-founded a camera installation service for residential and commercial clients.
- Shape service delivery, customer experience, operations, brand, and supporting technology.



SELECTED PRODUCTS

ETalken AAC

Assistive Technology

[etalken.com](#) ↗

Created the first guided eye-free AAC experience, designed to support personalized communication across mobile devices.

WeHackU

Web Security

[wehacku.com](#) ↗

Security assessment product that helps teams understand external risk and prioritize practical remediation.



EDUCATION

Western Governors University

Bachelor of Science in Computer Science

Relevant Coursework: Data Structures and Algorithms, Software Engineering, Database Systems, Computer Networks