

Elyas Abdulrahman Al-Turkistani

Computer Science Student | Software Development and Cybersecurity

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PROFILE

Computer Science student focused on software development and cybersecurity, with hands-on experience designing interfaces, building applications, and turning user needs into functional software. Completed a 200-hour software internship and cybersecurity studies at KAUST Academy.

EDUCATION

King Abdulaziz University	2022 - Expected 2027
Bachelor of Science in Computer Science Jeddah, Saudi Arabia	
King Abdullah University of Science and Technology	2025 - 2026
KAUST Academy Cybersecurity Specialization	

EXPERIENCE

Software Development Intern	2026
King Abdulaziz University Faculty of Earth Sciences 200 hours	
• Mapped laboratory workflows and helped build an internal browser tool for rock-age analysis.	

PROJECTS

Bidaya Interactive Sirah Learning Platform bidaya-sirah.vercel.app	2026
• Collaborated on a bilingual Sirah platform with maps, timelines, quizzes, and audio narration.	
• Integrated a source-backed AI assistant linking answers to relevant historical events and people.	
Quick Preview Windows Desktop Utility quickpreview.app	2026
• Released a free Windows 10/11 utility for spacebar file previews in File Explorer.	
• Supported documents, media, code, archives, and folders with live previews and read-only access.	
IsoAge Research Software Python	2026
• Refactored seven calculations into Python modules and validated results against reference values.	
• Built a browser interface for laboratory CSV uploads, configuration, diagnostics, and result exports.	

TECHNICAL SKILLS

Programming: Python, Java, SQL

Cybersecurity: Network security, threat analysis, log analysis, cryptography, OSINT

Design and tools: Figma, UI/UX design, Excel, Microsoft Office

Languages: Arabic (Native), English (Fluent), French (A1 Beginner)

CERTIFICATIONS

KAUST Phase 3 Advanced Cybersecurity 40 hrs	Feb 2026
KAUST Phase 2 Introduction to Cybersecurity 40 hrs	Jan 2026
KAUST Phase 1 Immersive Labs Bootcamp 48 hrs	Dec 2025

AWARDS

1st Place University of Jeddah Data Science Hackathon	2026
Recognized for Mawani AI, a team project predicting vessel delays for smarter logistics.	
Top 5 TCS Sustainathon Saudi Arabia	2026
Proposed Hudou, an Arabic-first mental-health intake concept with clinician summaries.	