

Remass Mohammed M. Ashmawi

Information Systems Undergraduate

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 Remass Ashmawi

 GitHub

 Portfolio

 Jeddah, Saudi Arabia

PROFILE

High-achieving Information Systems student (GPA 4.69/5.00) driven by intellectual curiosity and a passion for building at the intersection of software engineering, entrepreneurship, and research. Experienced in frontend development, startup leadership, and multidisciplinary collaboration, with a strong analytical mindset and a commitment to continuous growth. Eager to create technology that delivers meaningful real-world impact.

EDUCATION

Bachelor of Science in Computer Information Systems, King Abdulaziz University

08/2023 – 06/2028 | Jeddah, Saudi Arabia

GPA: 4.69 / 5.00 | Honor Student

SKILLS & INTERESTS

Programming Languages (Python • Java • JavaScript)

Web Development (Next.js • Tailwind CSS • Framer Motion • HTML • CSS)

Tools & Technologies (Git • Linux • Shell Scripting • R)

Leadership & Communication (Strategic Leadership • Team Coordination • Adaptability • Technical Communication • Analytical Problem-Solving)

Professional Skills (Leadership • Project Management • Strategic Planning • Analytical Problem Solving • Cross-Functional Collaboration)

PROJECTS

RNA-Seq Analysis of Chromosome 17 in TDP-43 Knockout Model, KAUST Bioinformatics Advanced Stage (2026)01/2026

Contributed to an end-to-end RNA-Seq workflow using Salmon, DESeq2, and GO/KEGG to analyze a TDP-43 knockout model.

Oracle Club Website, Frontend Developer05/2026 – Present

Developed frontend features for the Oracle Club website using Next.js, JavaScript, Tailwind CSS, and Framer Motion.

HONORS & SCHOLARSHIPS

Certificate of Distinction, KAUST Bioinformatics Specialized Program (Stage 3)2026

Merit-Based Scholarship (50%), Effat University2023

Merit-Based Scholarship (20%), Dar Al-Hekma University2023

COURSES & CERTIFICATIONS

Certificate of Completion, McKinsey Forward Program06/2026

IBM SkillsBuild Artificial Intelligence Certificate, IBM SkillsBuild11/2025

Fundamental Skills in Bioinformatics, KAUST (Coursera)11/2025

Python Programming Essentials, KAUST (Coursera)11/2025

Hands-on Introduction to Linux Commands and Shell Scripting, KAUST (Coursera)11/2025

LEADERSHIP & PROFESSIONAL DEVELOPMENT

CEO | GreenLedger, INJAZ Entrepreneurship Competition2026 – Present

Led startup strategy, coordinated a cross-functional team, and delivered venture presentations to mentors and judges.

IBM SkillsBuild Student Ambassador, IBM SkillsBuild01/2026 – Present

Oracle Club, Technical Member04/2026 – Present

Collaborated with the technical team to deliver projects and initiatives within the Oracle Club.

PR Leader, Programming Club10/2025 – 07/2026

Led communications for the Programming Club’s 30+ member PR team.

Project Leader, Google Developer Group05/2026 – 08/2026

Led a Linux and Git bootcamp, coordinating content, participants, and delivery.

General Sponsors Supervisor, Protothon07/2025 – 01/2026

Coordinated sponsor communications and partnership logistics for a large-scale technical event.

Public Relations Member, Google Developer Group | Data Science Club | TechHub2024 – 08/2026

Supported public relations and sponsorship initiatives for multiple student organizations and technical events.

Risk Management & Hackathon Operations, Microsoft LSAC | World Space Week SpaceThon | Nahaj Hackathon2025 – Present

Supported operational planning and risk assessment to ensure successful event execution.

LANGUAGES

Arabic

Native

English

Fluent