# Wael Algamdi

## **ABOUT ME**

I am passionate about leveraging Data and AI to create innovative solutions that enhance daily life. With experience in machine learning models, data analysis. I aim to solve real-world problems through technology. I believe in the power of technology to drive positive change.

Phone:Email:My website:+966583194922gamdi.wael@gmail.comhttps://algamdi.me

#### **EDUCATION**

**BSc in Computer Science | 2021-2025** King Saud University GPA: 4.08 / 5

# **PROJECTS**

**Graduation Project - Murabi** | Web-based livestock management system for Saudi market

Title Search - Matching System | News title matcher using python for SPA coverage

OCR for Arabic Digits | Recognized Arabic digits (0-9) using pytesseract library in Python

**Shee Game** | A 2D video game developed in 48 hours using GameMaker during a Game Jam

**GPA project** | Desktop app to compute GPA per semester, manage course entries, and persist data using JavaX

# **CERTIFICATES**

TUWAQ ACADEMY | Introduction to data science and machine learning SAUDI DIGITAL ACADEMY | Data Science level 1
UNIVERSITY OF MICHIGAN | Introduction to HTML5

## **VOLUNTEER EXPERIENCE**

**Executive Committee Leader - Programming Initiative |** Organized events to introduce programming to non-technical people

**Aoun Team Organizers' Management Committee Member |** Supported first common year students during introduction week

**Google Developers Student Clubs Executive Committee Member** | Helped organize and attend tech events and workshops hosted by Google Developer Student Clubs

#### **SKILLS**

- Programming language: java, Python, SQL, C.
- front-end tools: HTML, CSS, Java Script, React
- Data Science tools: Pandas, Numpy, Sklearn
- problem-solving
- Microsoft office

#### LANGUAGE

- Arabic (Native)
- English (Advanced)