GHADI ALBALAWI

PROFILE

Passionate Computer Science student with strong problem-solving skills and proficiency in multiple programming languages. Recognized for teamwork and effective communication. Dedicated to continuous learning and seeking opportunities to contribute to the field of computer science.

EDUCATION

University of Tabuk,

BACHELOR OF COMPUTER SCIENCE Jun 2020 – Jun 2024

PROFESSIONAL EXPERIENCE

GDSC, MEMBER

Apr 2023

- Actively participated in Python workshops.
- Completed a Unity course in game development.
- Attended MySQL workshop for database management.
- Contributed to a dynamic Tech & Innovation team.

Creative Solutions Program in Ithra, *Participant* Jul 2022 – Feb 2024

- Use rapid prototyping for creative project development.
- Learn game engine usage for interactive projects.
- Develop unique selling points for products.
- Apply creative problem-solving techniques.
- Explore VR technologies for immersive experiences.

PROJECTS

Violence Detection from Surveillance Cameras,

Graduation Project

Addresses the critical need for public safety by employing AI algorithms to detect violent behavior in real-time through surveillance camera feeds.

Mysteries Island, VR Game

An adventure game where players solve puzzles and explore Farasan Island

SKILLS

Time Management | Presentations Skills Problem Solving | Multitasking | Problem Solving | Team Leadership | Fast Learning creativity | Request for Proposal (RFP) | Analysis Data | Critical Thinking | Technical writing

TECHNICAL SKILLS

Programming Languages

Java, Python, SQL

Front-End

CSS, html

Designing Tools

Figma

Microsoft Office

Word, Powerpoint, Excel, Power BI

COURSES

COURSES Introduction to Artificial Intelligence, V_{GUC}

Python Basics, University of Michigan

Calculus for Machine Learning and Data Science, *DeepLearning.AI*

Foundations of User Experience (UX) Design, *Google*

Software Architecture, *University of Alberta*

IBM Cybersecurity Analyst Assessment, IBM

Engineering Practices for Building Quality Software, *University of Minnesota*

Cybersecurity Roles, Processes & Operating System Security, IBM

LANGUAGES

Arabic | English