

AFRAH ABDULAZIZ BAWHAB

Software Developer

CONTACT

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in [Afrah Bawhab](#)

👤 [afrah3b.github.io](https://github.com/afrah3b)

🇸🇦 Saudi

EDUCATION

B.S. Computer Science

Um Al-Qura University

GPA: 3.96

2019 - 2023

SKILL

PROGRAMMING

- Java
- Python
- C++
- Dart & Flutter

DEVELOPMENT

- HTML
- CSS
- JavaScript
- Django
- Flask

DATABASE

- MySQL
- PostgreSQL

VERSION CONTROL

- Git

FAMILIAR WITH

- React.js
- Node.js
- Docker
- Kubernetes
- Agile Methodologies
- Microsoft office

LANGUAGES

- Arabic
- English

ABOUT ME

Passionate computer science graduate interested to work as a software developer. Has great skills in different programming languages with ability to learn fast and excellence at communication.

PROJECT EXPERIENCE

● **Athar mn Alquraan** أثر من القرآن [website](#) / Mar 2024

- A website for sharing Quraan verses and their impact
- HTML, CSS, JavaScript, and Firebase API

● **Hima** حى

Graduation project / 2023

- A crowd management system using Artificial Intelligence (AI) detection model
- Roboflow annotation tool for the dataset preparation
- Python, flutter and dart languages. and firebase API

● **Arabic Nominal & Verbal recognizer**

Natural Language Processing (NLP) / 2023

- Apply NLP and Machine Learning (ML) to reconize Arabic sentences
- 89% Accuracy
- Python programming language

● **Alnorain** النورين

Software Engineering II / 2022-2023

- Provide information about holy places and offer advice regarding their visit schedules. Also, Offering a range of services, including hotels, markets, and bus timetables and schedules
- Java programming language

● **Gamso**

User Interface Design / 2022-2023

- Designing the user interface and user experience UI/UX for a game shopping website
- Applying fundamental design principles to enhance the UI/UX
- Prototype using Wix.com

● **Hotel system application**

Advanced Programming / 2022

- provides comprehensive assistance to hotels, aiding them in efficiently tracking their reservations and managing them with ease.
- front-end and back-end
- Java programming language & MySQL database

● **Bdan website** بدن

Internet Applications / 2022

- An interactive sports-themed website designed to help users discover their ideal sport through tailored testing and analysis
- HTML, CSS and JavaScript

● **Minecraft Graphic**

Computer Graphic / 2021-2022

- Created dynamic graphic designs for Minecraft, showcasing stunning 3D graphics and captivating animations to enhance the visual experience of the game
- C++ programming language

COURSES

- AWS Cloud Practitioner Essentials course 6 h / FutureX / 2024
- IBM Full Stack Software Developer (Professional Certificate) 149 h / Coursera / 2023
- Dart and Flutter 31 h / Udemy / 2023
- Machine Learning & Data Science 44 h / Udemy / 2023
- Git & GitHub 23 h / Udemy / 2023
- STEAM 2017
- Scientific initiatives (physics) 2016