WALEED FAHAD ALANAZI

- >> DATA SCIENTIST
- >> MOBILE DEVELOPER
- >> FLUTTER DEVELOPER
- >> FIREBASE EXPERT

/ ALL ABOUT ME

I'm a Data Science graduate from King Saud University.

I love programming, developing, and building interesting things that make people's lives easier.

I love learning new things and expanding my knowledge, teaching and helping others, leading a team and work as a group.

/ PERSONAL DETAILS

- >> Riyadh, Saudi Arabia
- >> Birthday. 11 July 1996
- >> Bachelor in Data Science King Saud University (second class honors).
- >> GPA, 4.69
- >> Waleedf112@gmail.com
- >> Waleedf.com
- >> Mobile No. +966 54 343 8863

/ TOP PROGRAMMING SKILLS

- > Flutter & Dart (since 2018)
- > Firebase (since 2018)
- > Node.js (since 2018)
- > SQL, NoSQL (since 2019)
- > Javascipt, Typescript (since 2018)
- > Python (since 2020)

/ OTHER COMPUTER SKILLS:

- > Hardware troubleshooting
- > Microsoft office
- > Video editing
- > Photoshop
- > UI and UX design
- > Basic network penetration
- > Passwords, hashes, keys penetration
- > Network packets monitoring and security
- > Overclocking, benchmarking pc hardware
- > PC building
- > Software troubleshooting



/ EDUCATION

>> (King Saud University) Data Science - Computer Information Systems

(December 2016 - July 2021).

Bachelor Degree. King Saud University, with a 4.69 GPA and second-class honors.

/ SCHOLARSHIPS

>> (Saudi Digital Academy) Programming for Data Science

(September 2022 - December 2022).

Nano Degree - Rise program scholarship with Udacity.

Uncover patterns and insights in large data sets using Python, running queries with relational databases, and working with Unix shell and Git.

>> (Cisco Networking Academy) NDG Linux Essentials

(September 2021 - December 2021).

Linux Essentials Professional Development Certificate from the Linux Professional Institute (LPI).

/ EXPERIENCE

>> Fullstack Mobile App Developer at Riyadh Chamber of Commerce.

(January 2023 - present).

Currently working on all of Riyadh Chamber's mobile apps using Flutter and Dart.

>> Fullstack Mobile App Developer at the Ministry of Education (MOE).

(February 2022 - January 2023).

Worked as a full-stack mobile developer on a project that consists of two mobile apps, using Flutter, Dart, Parse-platform server, Node.js, Redis, and MongoDB.

>> Research assistant at King Abdulaziz City for Science and Technology (KACST).

(January 2021 - July 2021) "CO-OP Internship".

Worked on a Natural language processing (NLP) machine learning project, as a Research assistant.

/ PROJECTS AND ACHIEVEMENTS

>> Release Of "My Shunt" App

Released the app "My Shunt" on Android/iOS. (Apr 2021)

Built an app as a freelancer for a Pediatric Neurologist, the app helps patients suffering from hydrocephalus to deal with the shunt systems.

>> Saudi Arabia's Smart License-Plates (SASL) System

Graduation project. (Apr 2021)

A complete system built using hardware (Raspberry Pi, RFID RC522 Chip Reader/Writer, and NTAG215 RFID Tags), and software (Firebase's Firestore, Cloud Functions, Flutter).

The project was completed successfully by the end of the semester, with an "A+" grade.

>> Google Developer Student Club Solution Challenge

Google Developer Student Club Solution Challenge (2020).

Presented and worked on smart license plates using RFID technology that solves Saudi Arabia's traffic issue, the project continued development as my graduation project.

>> Release Of "My University" App

Released "My University" app on Android/iOS (Jan 2019).

The app helps university students to build their lectures' weekly table before the start of each semester, it was built using Flutter and Firebase, the app has nearly 42,000 users.

>> World Robot Olympiad

Advanced Team Competitor. (2019)

Participated in World Robot Olympiad Competition 2019 in Riyadh at Prince Faisal ibn Fahd Olympic Complex on behalf of General Computer Sciences Muzahmia.