Mohammed A

MOBILE DEVELOPER · REDHAT CERTIFIED SYSTEM ADMINISTRATOR · SECURITY ENTHUSIAST

Bangalore · India

+91 7012088780 | ✉ mhd.akl@hotmail.com | 🏠 mohammedalukkal.netlify.app | mohammed-akl | 🔗 mohammed-akl

Skillset

Languages	Dart · JavaScript · Python · Java · SQL
Technologies	Flutter · React · NodeJS · SQFlite · Hive
Tools	GitLab · Firebase · Adobe XD · Bootstrap Studio
Platforms	Linux · Android · iOS · Web

Work Experience

QBurst Technologies Pvt Ltd.   *Trivandrum, Kerala*
SOFTWARE ENGINEER   *Mar. 2022 - Present*

- Building mobile apps in Android & iOS using **Flutter**.
- Worked on multiple projects including enterprise and e-commerce applications.
- State management in **Provider** and **BLoC**.
- Support the entire application lifecycle (concept, design, test, release and support).
- Gather specific requirements and suggest solutions.
- Write unit and UI tests to identify malfunctions.
- Liaise with Product development team to plan new features.

Skyislimit Technologies Pvt Ltd.   *Kochi, Kerala*
FLUTTER DEVELOPER   *Feb. 2020 - Mar. 2022*

- Major cross platform Android & iOS apps developed are **Kairali Jewellers, Vanfokuz, FactDealer,** etc.
- Responsibilities : Contributed to the app development lifecycle from planning, requirement gathering, development & testing
- Design UI and add functionalities
- Used flutter to create Android & iOS versions
- Location tracking using Google API & Location Manager

Education

RCET Thrissur(Kerala Technological University)   *Thrissur, Kerala*
B.TECH. IN COMPUTER SCIENCE AND ENGINEERING   *Aug. 2015 - June. 2019*

- CGPA - 6.37

GHSS Kuttippuram   *Kuttippuram, India*
PLUS TWO   *Aug. 2013 - May. 2015*

- 12th Percentage - 80.00%

SSLC   *June. 2012 - Mar. 2013*

- 10th TGP - 81
- 10th Percentage - 90.00%

Personal Projects

material_card   *Jan. 2022*
PACKAGE - DART

- A reusable material card for flutter app.
- Supports Android, iOS, Web.

Anastomosis   *June. 2021*
MOBILE APP - ANDROID/IOS

- A blog based mobile app for communications, discussions for medical students, professionals and enthusiasts.
- Built using trneding mobile development technology - Flutter.
- Backend - Firebase.

www.amanahospital.in *Feb. 2020 - Present*

WEBSITE

- A multi page dynamic website that I built for a private hospital as a freelance work.
- Used php and mysql as backend.
- Handled - Design, Development, Domain and Server management.

Academic Project - Fake Message Detection On Instant Messaging App *June. 2019*

MOBILE APP - ANDROID

- An Android Instant messaging app which helps to detect fake messages.
- App developed using native technology in Java.
- Model class developed using tensorflow in python.

KTU CSE S4 *April. 2017 - Present*

MOBILE APP - ANDROID

- An Android app for 4th semester CSE students of KTU which includes syllabus and study materials.
- App developed using native technology in Java and Firebase.
- Followed Google's material design guidelines.

Bootbox solutions *April. 2017 - December. 2020*

STARTUP - SOFTWARE SOLUTIONS

- An initiative to build software solutions to customers for affordable prices.
- Launched cartto, an e-commerce solution to take orders from online to Whatsapp, built using wordpress.