MUFADDAL HAMID

SENIOR FULLSTACK MOBILE DEVELOPER

CONTACT

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SKILLS

- React Native
- Flutter
- Node.JS
- MySQL
- PHP (Laravel, Codelgnitor)
- React.JS
- Al, ML and Deep Learning

CERTIFICATIONS

- Machine Learning A-Z (Udemy - SuperDataScience)
 - Python ML Expertise
 - Predictive Analysis
 - Using non-deep models to solve problems
- Artificial Intelligence A-Z (Udemy - SuperDataScience)
 - Al System Development
 - Understanding of AI Theory
 - Self-Driving Cars, Game Strategies, Real-World Problem Solving
- TensorFlow 2.x ZTM (Udemy - ZeroToMastery)
 - Computer Vision, CNNs, and NLP with TensorFlow
 - Building Various Deep Learning Models
 - Image and Text Recognition, Time Series Forecasting

PROFESSIONAL SUMMARY

Experienced developer with background in React Native, Flutter, NodeJS, Php, MySQL. Worked with React Native for 5 years and with Flutter for 4 years, along with other technologies. Skilled in delivering high-quality applications that meet clients' needs and exceeds expectations. Seeking opportunities to bring value to organizations.

WORK EXPERIENCE

SENIOR FULLSTACK MOBILE DEVELOPER (Worked on Flutter, Php(Laravel), MySQL, Python - ML)

Wemangia

- | 07/2023 02/2024
- Worked on a restaurant review application, Wemangia, for a startup.
- Made the entire app from ground up, focusing on scalability and reliability.
- Used Flutter and its sophisticated techniques to make the app seamless.
- Made a Recommendation System by using ML algorithms.

SENIOR FULLSTACK MOBILE DEVELOPER

(Worked on React Native, Flutter, NodeJS, Php, MySQL)
Technorizen Software Solutions | 06

| 06/2021 - 07/2023

- Designed and developed 20+ hybrid apps.
- Trained & mentored interns & freshers.
- Delivered high-quality apps that meets the customer needs and their business goals.
- Developed high-quality, scalable mobile apps with robust backend.

REACT NATIVE DEVELOPER FLUTTER DEVELOPER

| 05/2019 - 06/2021 | 06/2020 - 06/2021

Freelance

- Created apps that operates seamlessly on both Android and iOS mobile devices.
- Strategically designed and developed interfaces with a focus on simplifying overall management, providing enhanced user experience, and ease of use.
- Efficiently managed multiple cross-functional projects and delivered successful outcomes simultaneously

HACKATHONS

• HACKWAVE Hackathon – 2nd Price Winner Hosted by CDGI, Indore (April-2024)

It was a 36 hours Hackathon, our team developed an Attendance Management System, where teacher captures the photos of the class and our AI would mark attendance using facial recognition. We successfully completed the AI, Backend and Web, and Mobile App. My contributions include in AI, Backend, and Mobile App development.

EDUCATION

Pursuing B.Tech

Artificial Intelligence and Data Science CDGI, Indore (Affiliated to RGPV Bhopal) 2021-2025

10+2 (ICSE/ISC) – 90%

PCM + Computer Science **MSB Edu. Inst., Indore** 2017-2021

BIODATA

- DOB: 04th October 2003
- Father: Mr. Khuzema Hamid
- Languages:
 - Fluent: English, Hindi, Urdu
 - Intermediate: Gujarati
 - Learning: Arabic, Japanese

INTERESTS

- Learning Languages
- Reading
- Community Involvement
- Chess
- Biking

DEVELOPED APPLICATIONS

• Mangia

A restaurant review app where user can review restaurants, make friends, make groups of restaurant and that can be be followed, locate restaurant using map, check global review on yelp, upload restaurant pictures, and much more.

CodeMode

A learning platform which is used by institutes for online learning and tests, mainly learning programming (India/US).

Bike Doctor

An app for mechanics in which the client can ask the mechanic directly via the application and the mechanic and also make payment via application.

Manere Sanus

An app for the meditation center where the user can add himself to a course, by using points which can be credited via online payment

• Bin Bin Recycle

The app where user can request to collect garbage and should upload a photo and the admin will send a garbage collector to collect it and to recycle the stuff and the user will get the payment depending upon the quantity/quality of the garbage.

BadshahSoft

An Android mobile application developed for Badshah Software Solution, an accounting software provider, to allow their clients to see their accounts in one touch.

Rab Office Managerment

A mobile app for Android which is used by Rab Hardware to plan, manage, and engineer their office work, track their agents with gps including messaging, work/purchase ordering.

ML Projects

- Mangia Recommendation System
 A recommendation system for restaurant app where the recommendation list is provided to the user using there and other mangia user ratings.
- Extracting Attributes from Fashion Images Kaggle Constructed Deep Learning models for precise trouser fit identification from images. Trained on an imbalance dataset with suboptimal tag accuracy.

• SkimLit

Developed an NLP Deep Learning model using RNN to classify the abstract of medical research papers, categorizing sentences into distinct roles such as Background, Objective, Methods, Results, and Conclusions.

• Attendance Management System using Mobile Phone Camera Working on an Attendance Management Solution to capture single or multiple class photos by teacher. Uploaded images to GPU-server for processing through multiple AI models, having over 90% accuracy for each used model. Whereas Face Recognition Model achieved exceptional 99.65% accuracy on LFW dataset.