# **ABHISHEK KP**

# MCA | MASTER OF COMPUTER APPLICATION

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#### **Profile**

As a skilled MCA graduate with a focus on Flutter, I've demonstrated my technical expertise and teamwork capabilities through various projects. My background equips me to contribute significantly to any development team, bringing a blend of technical skill and collaborative spirit.

### **Education**

#### MASTER OF COMPUTER APPLICATION | 2022 - 2024

- · College of Engineering Chengannur Alappuzha
- · APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY | 75%
- BACHELOR OF COMPUTER APPLICATION | 2018 2021
- · Gurudev Arts and Science College , Mathil | Kannur
- · KANNUR UNIVERSITY |

### HIGHER SECONDARY | 2016-2018

 Government Higher Secondary School Cheemeni | Kasargod KERALA BOARD OF PUBLIC EXAMINATION | 78%

## **Project**

#### Advanced ML Methods For Dyslexia Biomarker Detection (2023 Dec-may 2024)

Led a dynamic final year project utilizing advanced ML techniques to detect dyslexia biomarkers from handwritten images, employing CNN algorithms on a dataset of 100,000 images. Seamlessly integrated machine learning functionalities into an online web app. Leveraged Python, PHP, HTML, JavaScript, CSS, and more to develop a robust platform. Managed user authentication, activity control, and content management as an administrator. This impactful project underscores my proficiency in machine learning, web development, and user-centric design.

#### Flutter blog app | (2023 OCT-JAN2024)

The Flutter blog app exemplifies clean architecture, featuring a sophisticated authentication system with Supabase and a dynamic content management for blogs. It employs BLoC for state management, ensuring a smooth UI experience. The app also showcases best practices in dependency injection, error handling, and offline data management, setting a high standard for Flutter development.

#### Builders Site | (2020 Dec-may 2021)- Riss Technologies Kannur, Kerala

Build a comprehensive Python application catering to building constructors and owners, featuring project planning, resource allocation, real-time progress tracking, and seamless communication. This platform enhances collaboration, ensuring transparency and efficiency throughout the construction process, ultimately delivering successful and timely project outcomes.

#### Certifications

- · Data Mining NPTEL Online Certification | (Jan-Mar 2023)
- · Cyber Security and Privacy NPTEL Online Certification | (Jul-Oct 2023)
- · Introduction To Internet Of Things NPTEL Online Certification | (Feb-may 2024)
- · Introduction to Flutter-SimplyLearn

# **Experience**

### · IT PRODUCT ADVISOR (sales) | MYG Digital

MYG Digital is Kerala's NO.1 digital appliance retailer based in Kozhikode founded in 2006. I worked there as IT product advisor(sales of IT products & purchase). there I have learned teamwork, leadership sales skills and strong communication skills.

### **Skills and Abilities**

Operating Systems: Windows, LINUX Databases: Basics of MS SQL, firebase

Tools: MS Office, MS Visual Studio, adobe illustrator, Photoshop, Figma.

Languages: Dart, Python, C++, basic Java. Web Technologies: HTML, CSS, JavaScript

# Strength

Analytical thinking and problem- solving Strong communication skills

Teamwork and collaboration

Continuous learning and self- improvement

#### **DECLARATION**

I hereby declare that all the information furnished above are true and correct to the best of my knowledge.

Abhishek k p