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Little Helper

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ABSTRACT

Little helper is an application, the function of this application is to help all Muslim around the world. This is because as time goes by the percentage of Muslim all over the world increases but the problem that the Muslim society faces is the lack of faith among the followers itself. To resolve this problem that we will be facing, Little Helper is created. In this application users can access the information needed to improve their faith, because the information that will be provided are, location of halal foods, the direction of qibla, everything about the Syariah laws, the call of prayer and more. With this information taken from a verified institution such as Majlis Agama Islam Malaysia the Syariah laws will be accurate. This will surely provide the foundation to build a united Muslim society and have a solid faith in Allah SWT.

Keywords: Direction of qibla; halal food; prayer

INTRODUCTION

As smartphones have evolved into a crucial tool for productivity, entertainment, and communication, mobile apps have become a vital part of our everyday life. Software programmes known as mobile apps are created specifically to run on portable electronics like smartphones and tablets. They were designed with a specific function in mind, whether it be handling personal data, playing a game, or offering a service [1].

Islamic smartphone apps are software programmes created especially for the Muslim community, giving them instant access to the principles, rituals, and resources of Islam. Islamic mobile apps have developed into a crucial tool for Muslims worldwide, enabling people to stay connected to their communities and faith as a result of the rise in smartphone use [2-3].

Little Helper was developed to assist new brothers and sisters. A smartphone software called Little Helper can offer crucial information for Muslim life. They include the hours of prayers, locations that serve halal food, and the direction of the Qibla. Additionally, it can introduce Islam to the general public. Additionally, Muslim brothers and sisters can seek assistance from Ustaz and Ustazah who are willing to help them understand the law by using this programme. To that extent, Little Helper can raise the bar for Islamic education and make it more adaptable.

INNOVATION DEVELOPMENT

Little Helper was primarily created to assist Muslim men and women, particularly those who had recently converted to Islam, or muallaf. As we look at the world today, we see that more and more heretical teachings being produced to perplex Muslims and lead them astray from their religion. Because of our worry over this issue, Little Helper, an application for Muslims, was conceptualised. When we prepare to implement this application, we have a number of goals in mind. First, directing converts toward authentic Islam. Because they were initially ignorant of the genuine religion of Islam, several heretical beliefs that have thrived in our nation have the potential to mislead converts.

Then, the process of acquiring a basic understanding of Islam. A person must be aware of and uphold all his stated duties if he wants to be considered a sincere Muslim. Lastly, making sure the user is aware of the azan time. The foundation of religion is prayer. Therefore, praying is required of all Muslims, regardless of how long they have practised Islam or how recently they converted. The sound of the azan signals that it is time for prayer. The Selangor Islamic Religious Department's (JAIS) website provides azan time references.

COMMERCIAL POTENTIAL

We will offer a premium account option in our application. A premium user will be able to utilise the application uninterrupted by advertisements. Do not worry; only the chosen company will sift the adverts. This is done in order to pay the Ustaz and Ustazah their wages while they are on duty answering inquiries about Islam.

Muslim men and women are our target market. We still need to learn about our own faith in order to adopt Islam as a lifestyle because we are imperfect humans. The product's advantages include giving people convenience. Considering that we may utilise the app on our smartphones. The application will thereafter continue to be used by users during daily activities like prayer and chanting. However, Little Helper can make it simple for users to get in touch with Ustaz and Ustazah via messages if they have any questions. Users need not be concerned about the accuracy of the information because it comes from a reputable source like Majlis Agama Islam Selangor (MAIS).

Our ability to identify local businesses that are halal is what distinguishes us from other applications. Additionally, if there isn't a mosque or surau nearby, it can tell the direction to face in order to pray. Finally, it can discover nearby surau or mosques. Along with reminding users of the direction of the qibla, it also displays the appropriate prayer hour for their location. This application also includes Islamic teachings from various sects. We also provide a section on Iqra that explains how to read it and serves as a warm-up for reading the revered Al-Quran, as well as a few minigames for readers to review their knowledge of Islam.



Figure 1: Little Helper Application Interface

CONCLUSION

The most recent technology was used to create this programme, which is a tool for enhancing Muslim faith. This programme is easily available to people of all ages and can assist Muslims, particularly converts, in learning more about Islam and carrying out their obligations as Muslims in accordance with the information at their fingertips.

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