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Android and Web Application to Communicate Task Seeker and Task Provider

Bachelor of Science in Information Technology

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Abstract

The world becomes more interconnected, mobile technology became useful and popular tool for communication between individuals. Handheld devices are part of our daily life in the form of phones, tablets, and notebooks, making our lives better. People use them for entertainment, business, and much more. Most of these devices like mobile, tablets, latest laptops have Global Positioning System (GPS) feature that allows us to get real time geographic position of devices. Location Based Services (LBS) have become pretty hot in the past few years and in future play key role in many web applications. The project is to minimize gap between skilled people who want to offer their services and a seeker who need those services using web application. According to the project there are two main users of the application first (seeker) the one who require a skilled person to perform certain task at specified location. Second person (provider) is the one who is expert/professional in a field but idle and thus want to earn and utilize free time. The project reduce struggle of both parties as it depends on location, both parties are feasible in further processing. Provides the link between these two persons so that the tasks get complete in minimal time by professional. The developed web application allow task seeker to post request of service needed, the professionals around start sending offers and upto seeker accept any offer to communicate further.