



Project title: Masaar.

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Group Members:

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Department Name: Computer Engineering

Project Type: Software

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Project's Abstract:

Our project is a website and mobile application that specializes in walking and hiking events and publishing it to the users who can book their tickets and get full information about their journey.

This project is mainly used as an app that hosts different number of hiking companies who can post and publish their events on the website for the users to register and book their place in the event, while also containing a list of guides that specialize in directing the movement route of the journey, who can be hired by the hiking companies, or can host their own hiking events since they have to needed knowledge to guide their own events, the app also contains a rating and comment section to help users choose their favorite hiking spots and companies.

We got our inspiration for this project from our love of hiking and having a hard time knowing and choosing our desired hiking event, while also knowing if the hosts of the event are trusted or not, so we decided to create our own application to gather all hiking lovers together and making it easier for them to navigate and pick their option.

Similar applications have been done before in different worldwide countries and got quite common and famous among hikers and attracted a good number of newcomers who always had that small interest in hiking but found it hard and tedious to look through social media for a trustworthy and engaging event. But surprisingly, such application was never created in Palestine, even though hiking is a pretty famous hobby here, so we thought it would be our honor to be the first to create a hiking related app and drive the wheel of creating and upgrading similar apps in our beloved country.

Our aim with our application to spread our love for hiking in our beloved country and make it a more popular hobby that relieves people's stress and hopefully spread positivity and lead to a better atmosphere among people.

We'll hopefully add a lot of useful features through the development process of the project, features that will make it even more user-friendly and effective.