**Mobile Application Development SODV2303**

**Project Proposal**

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School of Creative Technologies, Bow Valley College

SODV2303: Mobile Application Development

Instructor: Mahbub Murshed

Due date: February 11th, 2022

**Proposal**

For our project we are proposing to work on a personal scheduling app, to assist the user in their busy daily lives.

Key features:

* Ability to create events at specific times and dates
* Ability to set reminders
* Current weather updates
* Profile management system

We want to keep the app simple and focused and user friendly so that the user is not overwhelmed by unnecessary information.

Free weather APIs can be used to fetch the weather at the user’s location.

Event information will be stored locally in the app and available each time the user signs in.

This application will be made in Android studio using Java, buttons, icons and images can be found online with a creative commons license. Sound alerts used in the app will also be used under the same license.

**Github Project link**

<https://github.com/mangatharman/MobileAppDevProject.git>

**User Stories**

As a user I want to view, create and edit events from my daily life

As a user I want an easy to manage and view application

As a user I want to set reminders for events, so I don’t miss anything

As a user I want to be able to see what the weather is like

As a user I want to distinguish easily between events

**Wireframe Designs**

Graphical user interface, application

Description automatically generatedA picture containing graphical user interface

Description automatically generated

Graphical user interface

Description automatically generated