Memories Application

Readme File

Authorship:

Isaac Silva

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| **Work Description** | **Estimated Time Allocated (Hours)** |
| Camera Implementation | 2 |
| Image Display | 4 |
| Settings Allocations | 7 |
| Descriptions features | 7 |
| Debugging | 8 |
| Learning Something New | 12 |
| Notifications & Toolbar | 4 |
| Altering App functions | 3.5 |

Brian Lee

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| **Work Description** | **Estimated Time Allocated (Hours)** |
| Location Services | 12 |
| Camera Functionality | 10 |
| User Page Design | 4 |
| Search Functionality | 6 |
| Aesthetic Design | 7 |
| Password Guideline Check | 1 |

Daniel Kim

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| **Work Description** | **Estimated Time Allocated (Hours)** |
| User Services and Firebase Implementation | 12 |
| Media Query Services and Optimization | 20+ |
| Firebase Design and Research | 20+ |
| Other Backend Services | 10 |
| User Permissions | 5 |
| Refresh Layout Implementation | 5 |
| Application Storage Implementation | 3 |
| Testing and Debugging | 15 |

Francisco Fierro

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| **Work Description** | **Estimated Time Allocated (Hours)** |
| RecyclerView and Support Classes | 15 |
| GridView and Support Classes in UserPage | 3 |
| Image Loading Into RecyclerView | 4 |
| Video Loading Into RecyclerView | 5 |
| Transitions | 2 |
| Swipe to Activity | 4 |
| Adding RecyclerView to Activities | 6 |

References:

Stackoverflow.com  
Firebase.Google.com  
Developer.Android.com  
Github.com/bumptech/glide  
Github.com/google/ExoPlayer