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| Title & author(s) | Year | Technique(s) | Findings/pros/cons |
| **Expense manager application**  **Author:** A.Velmurugan  J.Albert Mayan  P.Niranjan  Richard Francis | **2020** | Android studio  Kotlin and Java  SQLite  Android OS  Figma Designing tool | **Findings:** Keep track on daily transaction; integrating group expense; view stock market; read latest authenticated financial news.  **Pros:** Eliminate messy sticky notes, spread sheet confusion and data handling inconsistency problems.  **Cons:** No proper data consistency, critical inputs maybe missed and manual errors may occur. |
| **Mobile Bookkeeper: Personal Financial Management Application with Receipt Scanner using Optical character Recognition**  **Author:** Manuel B Garcia  Julius P Claour | **2021** | Optical character Recognition  APIs | **Findings**: Details of the receipts scanned using smartphone will be transcribed automatically using Optical Character Recognition.  **Pros:** Covert printed financial documents like receipts digitally without typing into the app just to generate useful financial reports. |
| **Expense Tracker**  **Author:** Nidhi Jitendra Jadhav  Rutuja Vijay Chakor  Trupti Mahesh Gunjal  Damayanti.D.Pawar | **2022** |  | **Findings:** Keeps track on user’s income and expenses on a daily basis.  **Pros:** Sticky notes, spreadsheets and ledgers will no longer be used. |
| **Daily expense tracker mobile application**  **Author:** Nuura Najati Binti Mustafa | **2021** | Agile development  Least square method | **Findings:** Implements least square method which helps user finding the best fit line for a set of data.  **Pros:** User friendly interface; easier for users to understand and less complicated.  **Cons:** Limited for mobile application(cannot be accessed through web browser); Least square method is used which is very sensitive to deviations. |
| **Wise Budget Manager for Unisza’s student mobile application.**  **Author:** Mohamad Ikhmal Bin Ismail | **2018** | Waterfall SDLC model  Incremental prototyping | **Findings:** Helps students to maintain record of their daily expenses and income.  **Pros:** Improves students’ financial management;  Attractive and simple interface application.  **Cons:** Not a web based application so user cannot retrieve username and password if forgotten;chart does not show income made versu expense. |