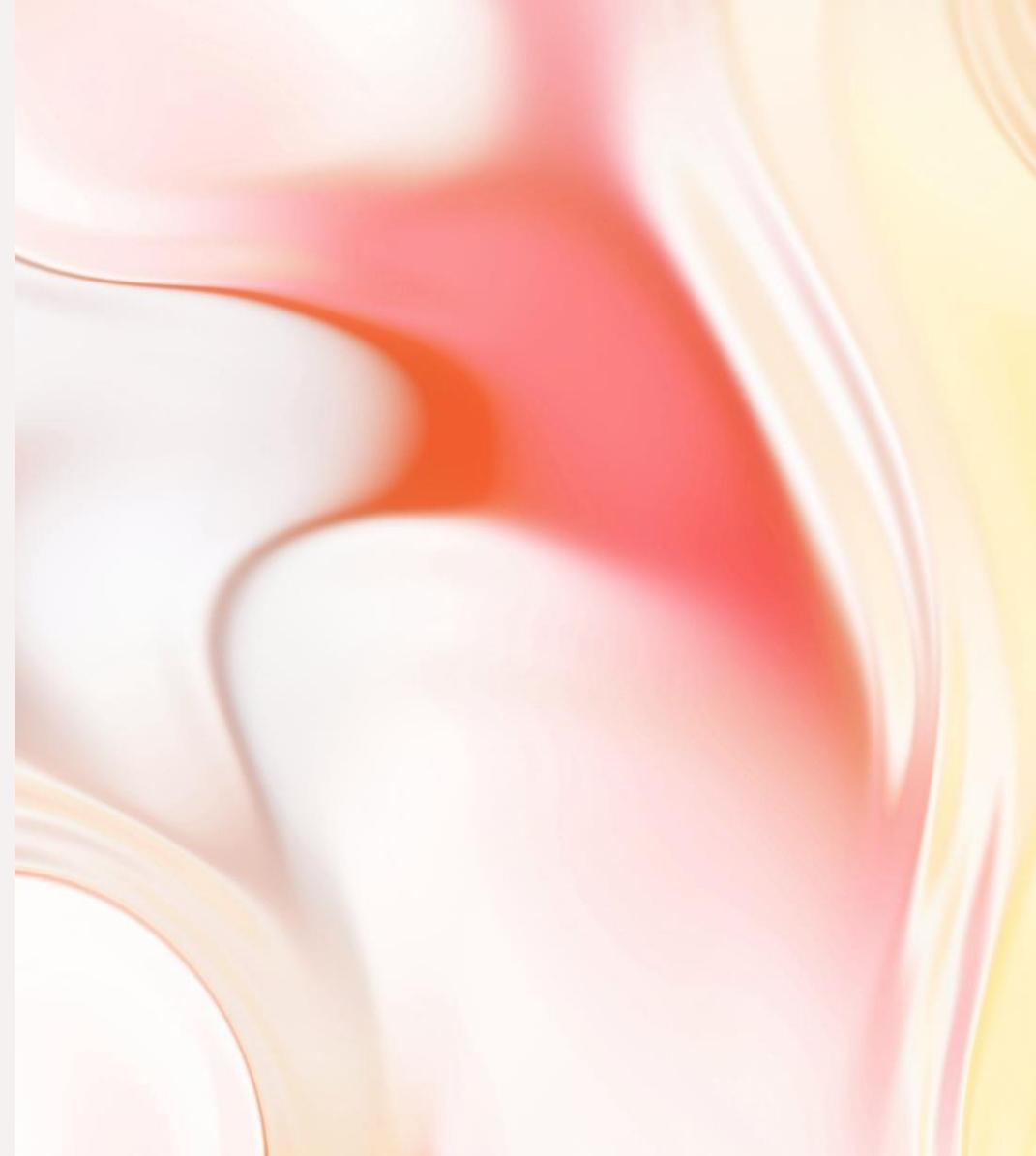


# **Income And Expense Analytic**

Min Min Phyo



# Project Vision



**Concept:** A data-driven app to bridge the gap between earning and saving.



**Goal:** Helping users achieve 100% control over their financial health.

# Secure User Authentication



**Feature:** Multi-layered security.



**Details:** Secure Login, Registration, and Session management.



**Benefit:** Your financial data stays private and protected.

# Advanced Password Recovery



**Feature:** Email OTP (One-Time Password).



**Process:** 6-digit verification codes sent directly to email.



**Security:** High-speed account recovery with time-sensitive tokens.

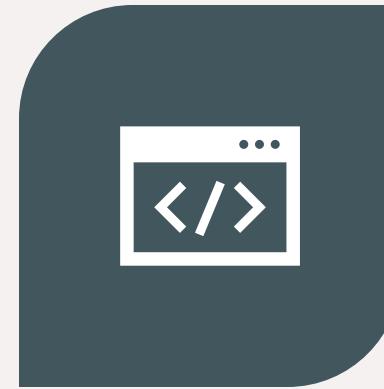
# Income & Expense Tracker



**FUNCTION:** DAILY TRANSACTION LOGGING.



**DETAILS:** EASILY CATEGORIZE EVERY DOLLAR EARNED OR SPENT.



**INTERFACE:** CLEAN, USER-FRIENDLY INPUT FORMS.

# Financial History & Records



**Feature:** Transaction History.



**Details:** Search, filter, and review all past income and expenses.



**Goal:** Zero data loss in your financial journey.

# Real-Time Balance Dashboard



**Feature:** Total Balance Overview.

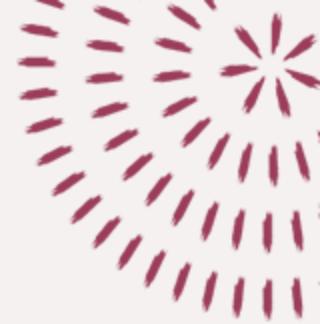


**Dynamic View:** Automatic calculation of (Total Income - Total Expense).



**Visual:** "At-a-glance" current wealth status.

# Interactive Data Visualization



**Feature:** Chart Analytics.



**Visuals:** Bar and Pie charts for spending patterns.



**Insight:** Identifying where your money goes instantly.

# Monthly Savings Performance



**Feature:** Savings Rate Percentage.



**Formula:** Viewing the percentage of income saved this month.



**Insight:** A clear metric of your financial efficiency.

# Comparative Expense Analysis



**Feature:** Recent Month vs. Current Month.



**Tracking:** Compare spending trends side-by-side.



**Goal:** Identifying increases or decreases in monthly costs.

# Strategic Saving Goals



**Function:** Goal Setting & Progress.



**Details:** Set targets (e.g., Vacation, Emergency Fund).



**Benefit:** Real-time progress bar to stay motivated.

# Financial Literacy: Quiz Module



**Feature:** Interactive Quiz Function.



**Goal:** Test your knowledge on budgeting and investing.



**Impact:** Gamifying the learning of financial management.

# Conclusion & Future Outlook



**Summary:** A complete tool for tracking, analyzing, and growing wealth.



**Vision:** Smarter decisions through better data.



**Closing:** Thank You! Questions?