



Where Did All My Money Go?

You get your allowance or paycheck... a week later, it's mysteriously gone. You're stressed, can't pay for that textbook, and feel out of control.

Traditional apps feel like homework—they're boring and don't understand how we *actually* spend money.

BridgeBox: Your Financial Guardian Angel

We built BridgeBox, a gamified app that doesn't just track your money—it protects you from yourself.

It automatically locks away money for future bills, so you can't accidentally spend your rent money on pizza. And we make building this habit **actually fun**.

Automatic Protection

Money locks away before you can spend it

Gamified Experience

Building good habits becomes enjoyable

Real Understanding

Built for how young people actually spend



How BridgeBox Works

The magic happens in four simple steps that transform chaos into control:

01

Set Your Balance

Input your monthly lump sum allowance or salary

02

Create Boxes

Set up boxes for Rent, Food, Data, Savings with amounts and due dates

03

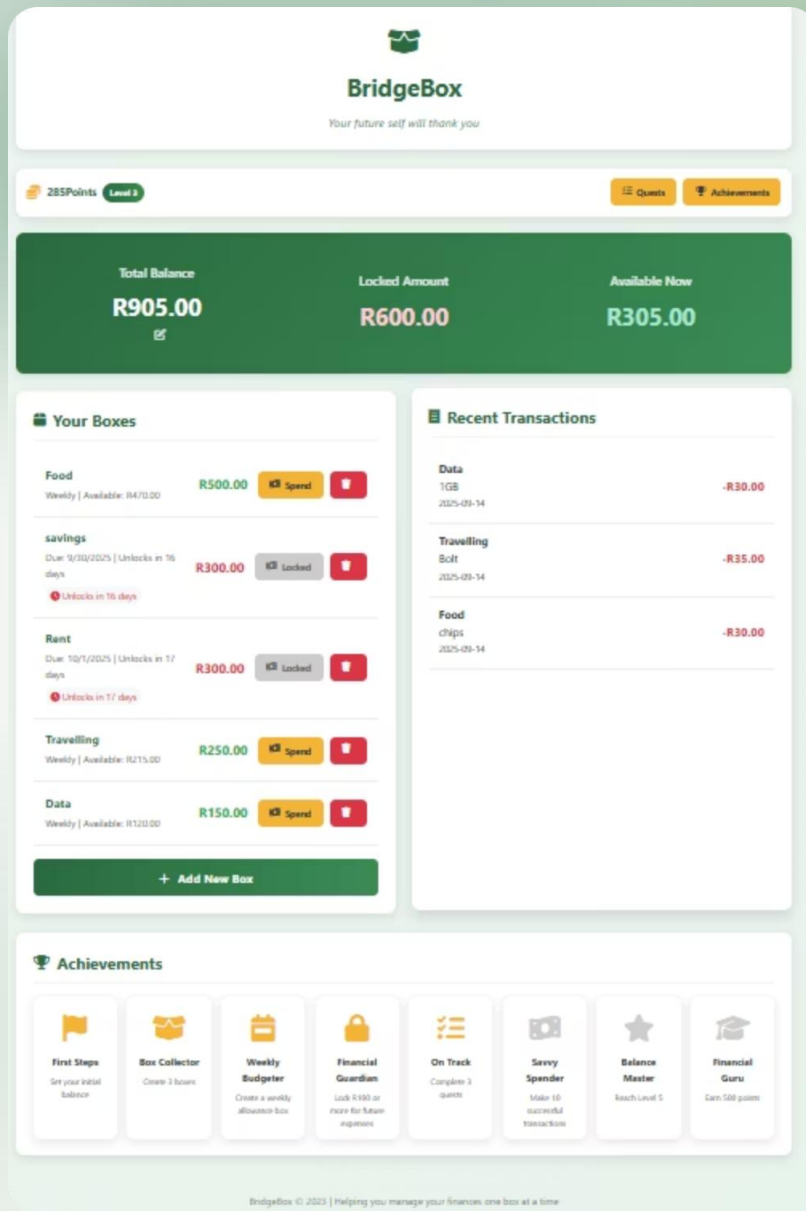
The App Locks Future Money

Money for next week's rent becomes untouchable this week

04

Spend Safely

Only your "Available" balance is safe to spend—no more guesswork



Level Up Your Financial Health

This is our secret weapon. We reward good behaviour and make financial discipline a game you want to win.



Complete Quests

"Create your first box", "Save R100 this week"—each achievement unlocks rewards



Earn XP & Badges

Get rewarded for hitting savings goals and maintaining good habits



Build a Streak

Stay motivated with daily engagement and consistency rewards

285PointsLevel 3

QuestsAchievements

Total Balance

Locked Amount

Available Now

R935.00

R600.00

R335.00

Your Boxes

Recent Transactions

Food

Weekly | Available: R470.00

R500.00

Spend

savings

Due: 9/30/2025 | Unlocks in 16 days

R300.00

Locked

Unlocks in 16 days

Rent

Due: 10/1/2025 | Unlocks in 17 days

R300.00

Locked

Unlocks in 17 days

Travelling

Weekly | Available: R215.00

R250.00

Spend

Data

Weekly | Available: R150.00

R150.00

Spend

+ Add New Box

Quest Completed!

You completed: Budget Master

Earned: 100 points

Awesome!

-R35.00

-R30.00

Built for Privacy & Performance

We built a fully functional prototype in 24 hours using only lightweight, privacy-focused technologies:

Frontend Technology

HTML, CSS, JavaScript—clean and responsive across all devices

Data Storage

localStorage—no backend needed, completely private and secure

Design Philosophy

Custom CSS focused on clean, intuitive UI that works everywhere

This proves our solution is lightweight, feasible, and user-friendly. No complex infrastructure, no privacy concerns—just pure functionality that works.



Live Demo

Let me quickly show you how it works in practice:

1

Dashboard View

Here's my main dashboard showing all my financial boxes

2

Create New Box

I'll create a new 'Rent' box and watch the money lock away

3

Protection in Action

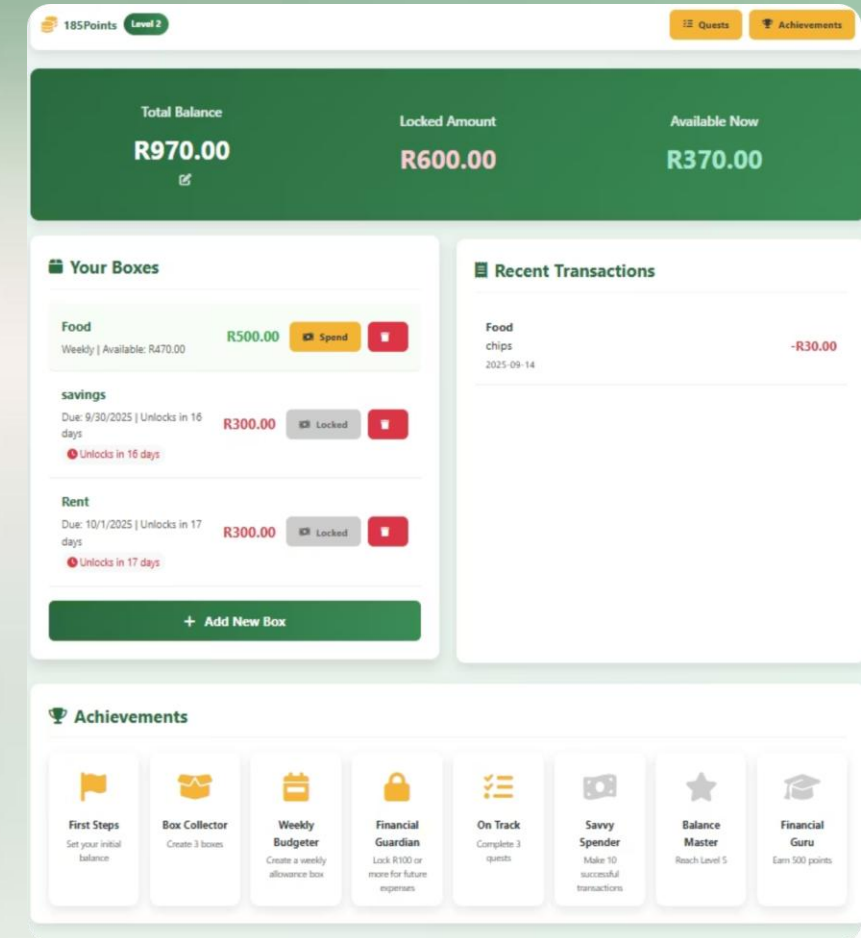
When I try to spend from it, the app stops me completely

4

Quest Complete

XP earned and reward notification—it's that engaging!

It's that simple and engaging.





More Than an App—A Behavioural Shift

BridgeBox isn't just another tracker. We're tackling the **psychology of spending** with a uniquely South African approach.



Solves a Real Problem

Directly addresses lump-sum management challenges for students and young professionals



Novel Approach

The time-locking mechanism is unique and proven effective in behavioural psychology



Proven Engagement

Gamification drives lasting habit formation and sustained user engagement



Perfect for SA

Understands allowances, data costs, and informal savings culture

What's Next for BridgeBox?

With more time and resources, we'd expand BridgeBox with powerful new features:



Bank Integration

Seamless connection via Stomp API for real-time account management



Group Savings

Digital 'stokvels' for community-based saving and investment



Advanced Analytics

Detailed spending insights and personalised financial recommendations

