



Automated Testing of a Neobank

The neobank platform created to reboot personal and business banking in the digital age. Personalised features and seamlessly integrated services are built around your needs, helping you spend, save, and plan for your future.

Categories:

FinTech (Financial Services)

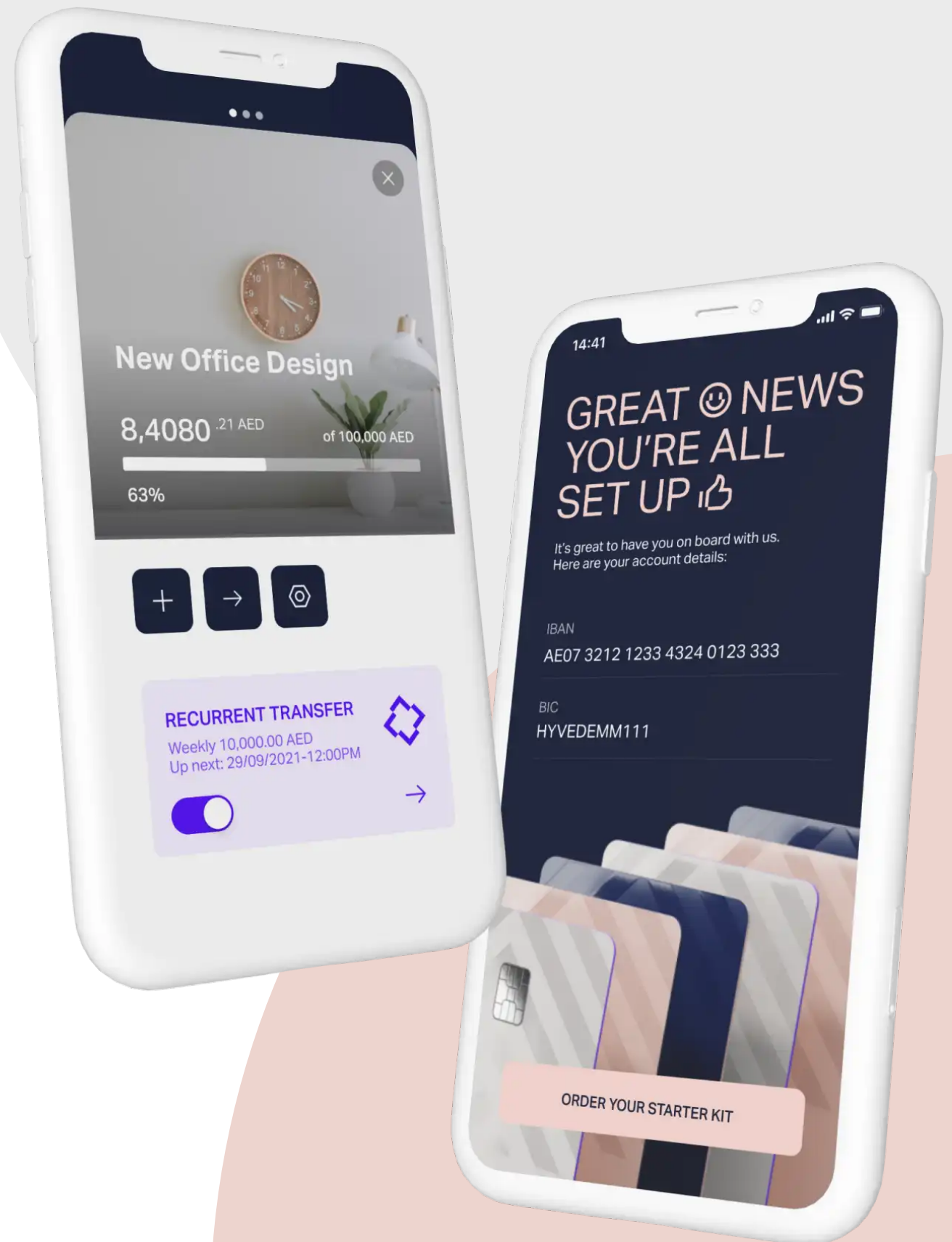
Banking

Mobile App

Automated Testing

Client Country: 📍 UAE, Abu Dhabi

Years of Development: 📅 2022 (8 months)





Client Background

Early-stage Fintech company. Abu Dhabi Investment Firm that is building a Digital Bank with a banking license and a seed capital of more than \$500 Million.



Business Goal

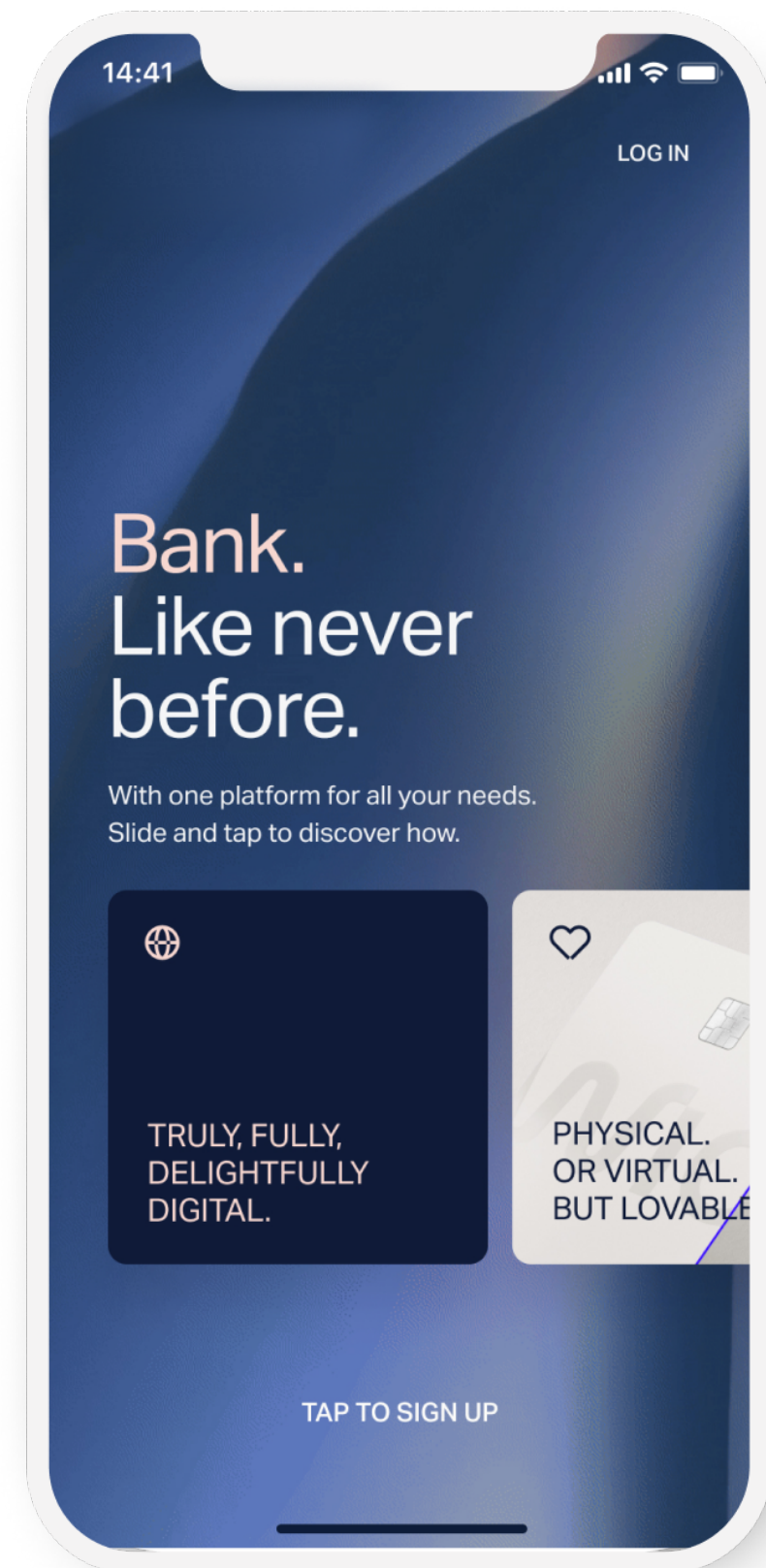
The goal of online banking is to get your time back with one intelligent bank account that keeps you in control. The goal of our part of work was to automate the testing of core banking functionalities to provide a stable and positive user experience.

Business Result

Users now spend their time much more accurately while using online banking for personal and business goals.

Considerably less support tickets opened after test automation.

User satisfaction and referrals of the users have been increased.



Tech stack

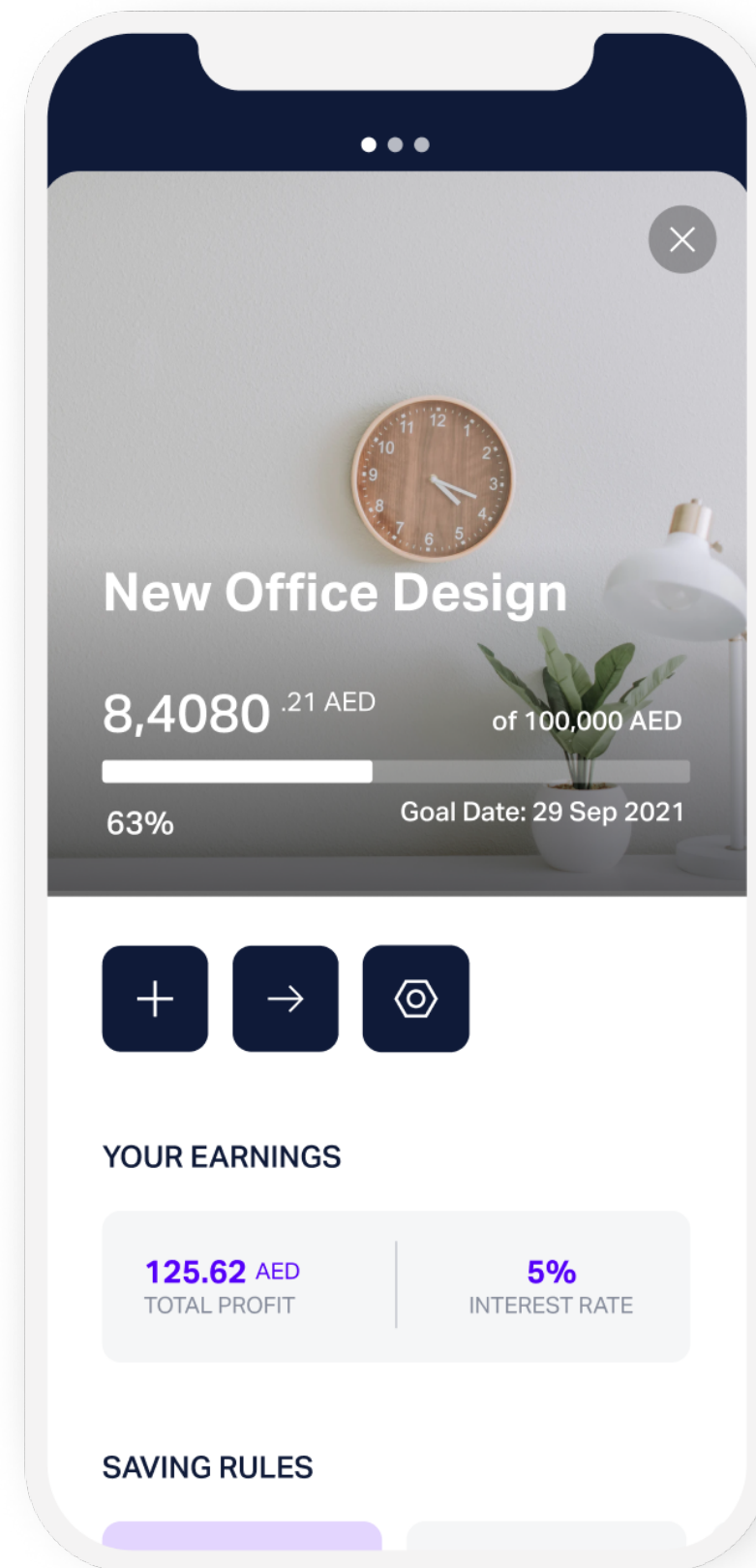
Back-end: JAVA Spring Boot, Azure DevOps, Kubernetes, Kafka, MongoDB, Liquibase, Postgresql, GraphQL, Lombok

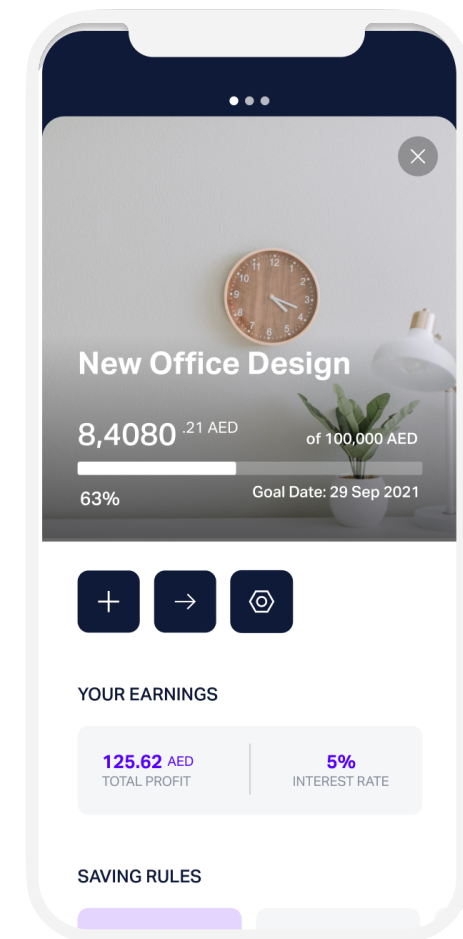
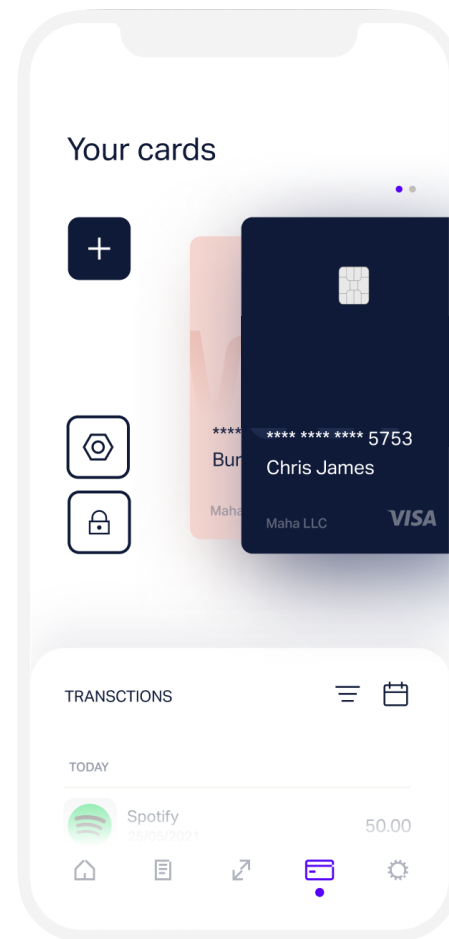
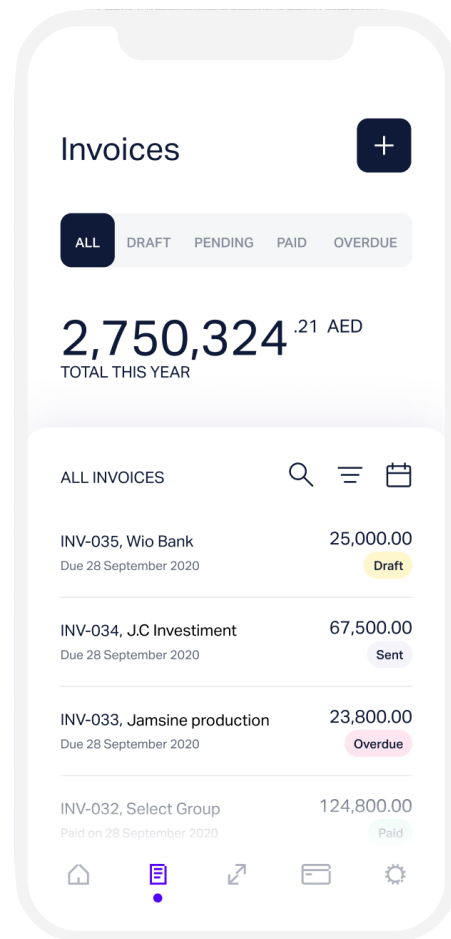
Front-end: Flutter, Vaadin

Libraries

Testing: Rest Assured, Cucumber, TestNG, JUnit, Appium, JAVA Selenium

Integration: ChargeBee, Stripe, Zoho, Mambu





Everyday banking

Debit cards
Virtual cards
Local transfers
International transfers

Cash:

Cash withdrawals & deposits
International cash withdrawals

Cheques:

Cheque deposits
Cheque books
Returned cheque
Cheque copy
Stop cheque

Beyond Banking:

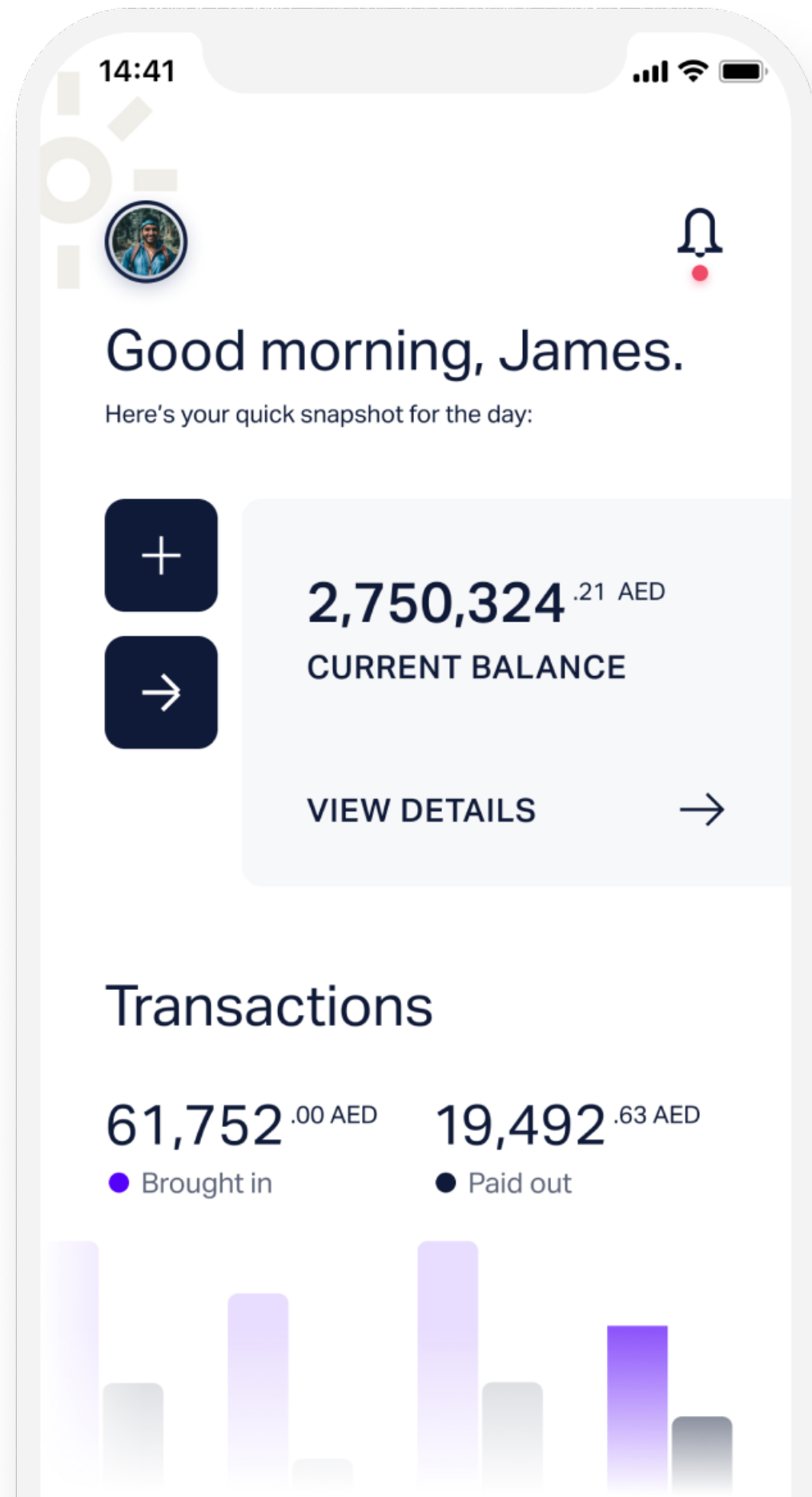
- Invoicing
- Stripe payments

Statements & others:

- Foreign currency
- Digital statements
- Paper statements
- No liability letter
- Audit confirmation report

Saving spaces:

- Stay on target with our saving spaces
- Set up saving spaces to make sure your VAT, rent, and other bills are always covered



You open the champagne, you found the best developers

Fluvius always stays at the source of success of its clients, since the Client is the core value. Moreover, we heavily strive to make successful & happy the users of our clients providing rather complex interactive business support, than only programming services.

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