DEPOSITMATE

WHERE YOUR SAVINGS GROW

A Deposit Management System

DepositMate

WHERE YOUR SAVINGS GROWS

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OVERVIEW

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Architectural design

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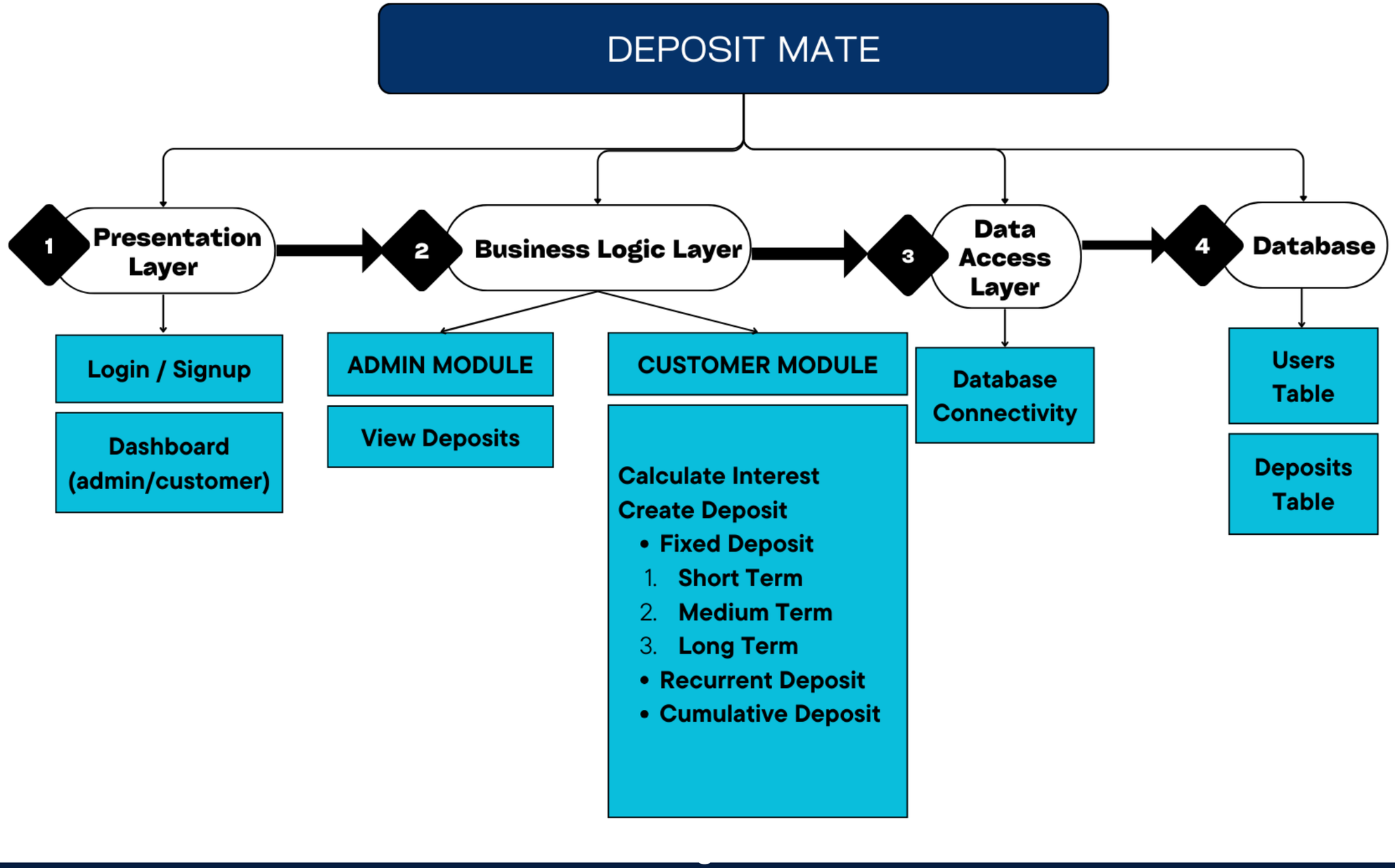
ARCHITECTURE DESIGN



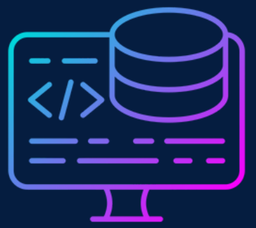
Implementation

HOW WE WORKED AS A TEAM - ROLES AND RESPONSIBILITIES

01 FRONTEND DEVELOPMENT

- *Set up the frontend environment (HTML, CSS, Angular).*
- *Design and implement the UI for login/signup, admin, and customer dashboards.*
- *Integrate with backend APIs for data display and submission.*

02 BACKEND DEVELOPMENT



- *Set up the server and database (MySQL).*

03 CONNECTIVITY/INTEGRATION

- *Ensure frontend-backend integration.*
- *Develop RESTful APIs for user authentication, deposit management, and interest calculation.*

LESSONS LEARNT

01 **Effective Team Collaboration:**
Established clear communication channels and regular sync-ups for seamless teamwork and quick issue resolution

02 **Efficient Technology Integration:**
Successfully integrated Angular with Java Spring Boot, leveraging MySQL for scalable data management and smooth frontend-backend interaction

03 **Effective Time Management:**
Prioritized tasks effectively and set clear deadlines, which helped in meeting project milestones and managing workload efficiently.

04 **Continuous Improvement:**
Promoted continuous feedback and knowledge sharing to foster innovation and team improvement.

FUTURE WORKS

Notification through Email/SMS for deposit confirmation, maturity date

Search and Filter

UI Style Enhancements

Thank You

Time for Questions!