

سِكَّة

# SIKKAH

RIYADH'S SMART METRO

BY

NAWAF ALMUTAIRI

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# PROBLEM STATEMENT

- Traffic congestion and rising commute times in Riyadh.
- Limited integration of public transport systems.
- Need for a smart solution that optimizes metro usage efficiently.

# SOLUTION OVERVIEW

- A back-end-driven website for smart metro systems.
- Manages metro schedules and routes in real-time.
- Lays a scalable foundation for future user features, like trip planning and ticketing.

# FEATURES

The user has the ability to do the next features:

- Ability to see the whole routes for the metro, and its time schedule.
- Ability to choose their destination and receive a journey plan based on their time and preference.
- Ability to purchase tickets for themselves, and for another user by email.
- Ability to add funds to their wallet, and transfer between other users.
- Ability to see their trips history, and many filter options.
- Ability to receive notification about delays on their trips.

# VISION AND SCALABILITY

- Integrate ticketing, payments, and user accounts.
- Expand to include bus systems and regional public transportation.
- Align with Vision 2030 for sustainable and smart city development

# CALL TO ACTION

- Be part of a project that transforms public transport in Riyadh.
- Support a scalable solution aligned with Vision 2030 goals.
- Let's make smart, seamless, and sustainable mobility a reality.

**THANKS FOR  
LISTENING**

