



# Linker

Presented by Team HETI

07/05/2024

# What and Why



**Linker = LinkedIn +  
Tinder**



**Connects Companies  
and Job-seekers**



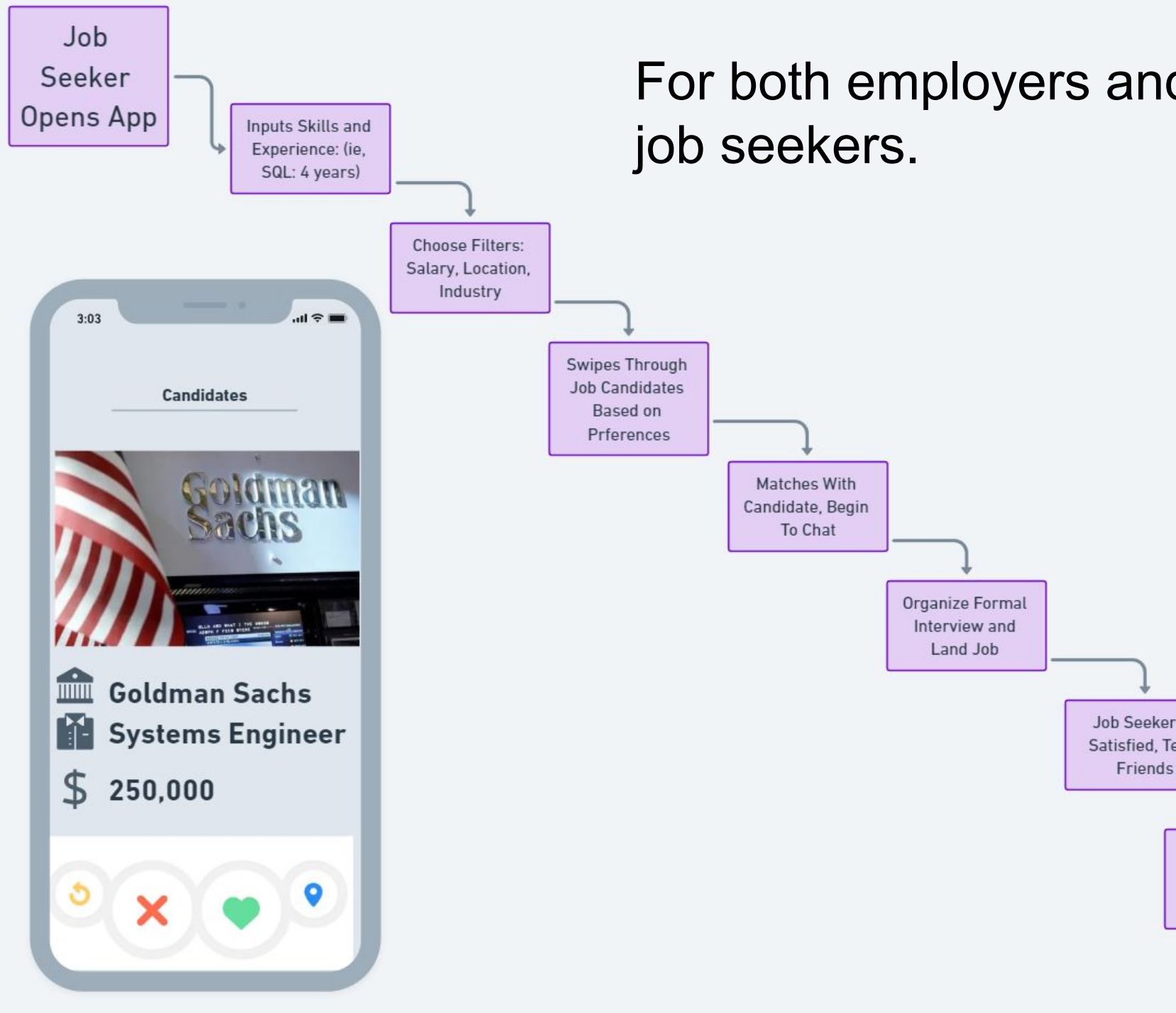
**Relies on Premium  
Subscriptions and Ads**

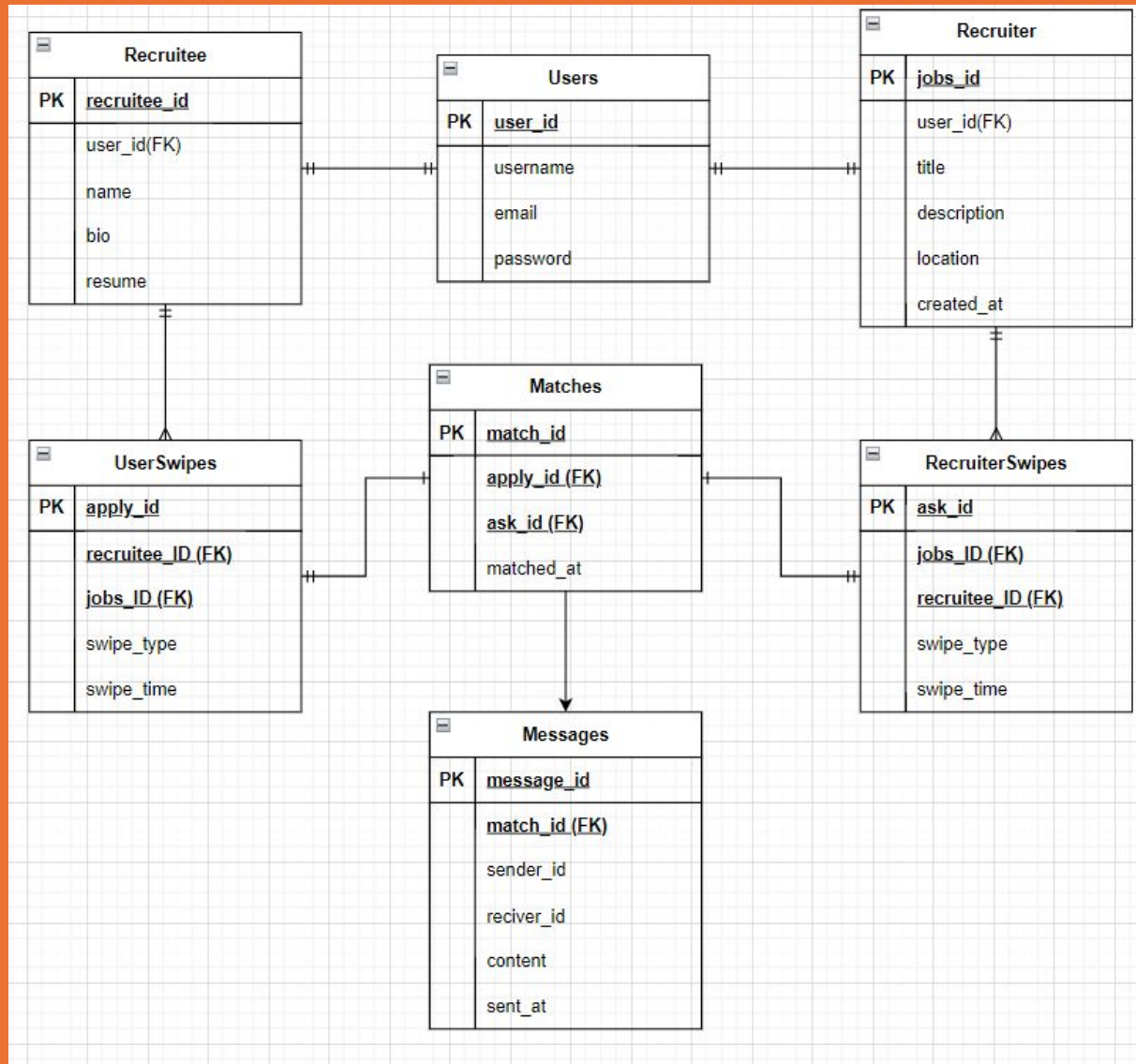
# Synopsis

- Linker = LinkedIn + Tinder
- Tinder Streamlines the Process of matching with partners
- We plan to use the same concept except for Companies and Job-seekers



# User Journey





# The Data

# The Stack

## Front End

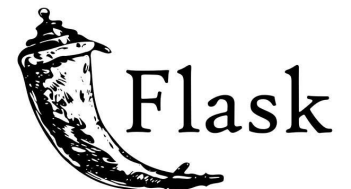
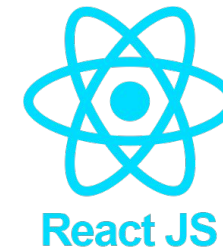
- React.js is widely used for frontend development because of its popularity and the advantage of reusable components.

## Database

- MySQL is used as a relational database management system to efficiently store, manage, and retrieve data for web applications and various other software applications.

## Back End

- Node.js for its ability to handle concurrent connections with high performance and scalability due to its non-blocking, event-driven architecture.
- Flask for developing lightweight and scalable web applications and APIs, offering simplicity and flexibility through its minimalistic, modular design in Python.





## Member Roles

Ibrahim Rahat

Backend and assisting database

Tehseen Chowdhury

Database and assisting backend

Haris Khan

Frontend and backend

Elly Honig

Backend and system design

Peijian Huang

Frontend development and UI design



Q&A