

Machine Test

Description:

There would be two types of users: Maker and Checker.

There would be more than one Maker under each Checker.

Makers would upload customer data to the dashboard (including their photo and resume).

Checkers would access customer data uploaded by the Makers assigned to them. Checkers must not access data uploaded by Makers not under their hierarchy.

Checkers would review the customer data and have buttons to either Approve or Decline the customer.

Until a Checker completes their review, the customer's status would remain Pending.

Makers should be able to see the status of all customers they've uploaded.

Checkers should be able to see the status of all customers uploaded by Makers under their hierarchy.

Technical Specifications:

Language: Python

Framework: Django

Database: SQLite

Deliverables:

Project Folder: Complete, ready-to-run Django project implementing all required features.

Database Dump: Prepopulated SQLite database with example Makers, Checkers, and sample data.

User Credentials: A document listing example Maker and Checker credentials for testing.

Hierarchy Diagram: A diagram outlining which Makers report to which Checkers.

Timeframe:

The project must be completed within 3 days.