*Tools/Languages:*

1. Back-end/Server:
   1. Python with Django Framework
   2. SQLite (migrate to cloud hosting when necessary)
   3. Square API for payments
2. Front-end:
   1. JavaScript React
   2. CSS with Tailwind (to make it pretty)

*Roadmap:*

1. Backend:
   1. Django project.
   2. Database schema
   3. Poster and tasker models/classes.
      1. Name, age, ratings, bios, etc.
   4. Poster and tasker registration, login, and profile management routines.
   5. Poster and tasker authentication using Django built-in libraries.
   6. Gig model/class.
      1. Name, location, job type and or tags, price, etc.
   7. Gig creation, browsing, and filtering via SQL.
   8. Handshaking and communication between poster and tasker regarding a specific gig.
2. Frontend:
   1. React native project.
   2. User interface wireframe and site flow.
   3. Create reusable UI components for navigation, forms, lists, etc.
   4. Implement the main app screens, including user registration, login, and profile management.
   5. Develop scrollable screens for task browsing, task creation, and task details, and user profiles.
   6. Integrate UI components with backend API endpoints for data retrieval and submission.
   7. Apply user-friendly design elements, such as intuitive icons, clear calls to action, etc.
   8. CSS with Tailwind (ask Ali).
3. Deployment:
   1. Payments via Square API.
      1. Frontend and backend.
   2. Migration to cloud database hosting.