**Proposal**

The app will be an app for gym employees to clock in and clock out of their job. The employees will be given a time window to clock in and clock out, as well as take attendance in their workout classes (if they teach any).

This app is important because it will help employers and businesses accurately pay their employees. Many businesses still use in person clock in & clock out features and in this modern time, that makes it difficult for remote admin employees. The US economy loses 50 million hours of productivity per day due to unrecorded work. Employers overpay an average of 200 billable hours per year without time tracking.

Many gyms don't have any sort of attendance data for workout classes. This can be an obstacle for instructors who have people sign up for their class, and then not show up. If attendance is recorded, they would be able to ban someone from signing up after x amount of classes missed.

**Employee Management**

**Clock-In/Clock-Out System**: Employees can log their work hours via a simple interface.

**Employee Profiles**: Personal details, roles, and assigned classes.

**Attendance Management**

**Class-Specific Attendance**: Instructors can mark attendance for each class session.

**Historical Attendance Records**: Ability to view and export past attendance logs for compliance and reporting.

**Class Scheduling and Management**

**Class Rosters**: View the list of enrolled clients for a particular class.

**Reporting and Analytics**

**Employee Work Hours**: Automatic calculation of hours worked for payroll purposes.

**Administrative Features**

**User Roles**: Admins can manage employees, clients, and class rosters.

**Mobile-Friendly**

* App optimized for mobile devices for on-the-go use by staff.

### **Workflow**

**Employee Login**: Staff log into the app using secure credentials.

**Clock In/Out**: Upon arrival and departure, employees use the app to record work hours.

**Class Selection**: Instructors select their class from a schedule or dashboard.

**Mark Attendance**: They check off those who are present or record absences during the session.

**End of Day**: Attendance and clocked hours are logged and accessible to administrators for review.