## So, what's the minimum wage survive + thrive playbook?

## Minimum Wage... Maximum Pain



Cali


Blighty

## NMW will continue to increase at a Option 2 higher rate than inflation

- Cumulative CA Minimum Wage Increase - Cumulative Inflation Rate


Cali


US National QSR Wage Parity Survey
Market Wage : Selling Price


## UK National QSR Wage Parity Survey

Market Wage: Selling Price


## Bottom Line Impact

## California

## United Kingdom

- \$250,000 per location in additional wage cost
- Contagion to other restaurant segments
- Contagion to adjacent verticals
- Compression across hierarchy
- £ 79,560 per location in additional wage cost
- Simplified wage differentials across hierarchy


## So, what's the minimum wage survive + thrive playbook?



## STEPT] Precise Demand Forecasting

## Al engine factors hundreds of multi-dimensional data points to predict and adapt demand.

- Considers hundreds of critical factors
- Augmented by manager intuition empower (not eliminate) the human
- Adapt and get smarter over time for unmatched accuracy


## Demand forecasting needs to consider all these factors:



## Forecasting Must Update \& Evolve



# Building better forecasts. Building better managers. 

## STEP 2 Unpacking Labor Optimization



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Wage and Hour daily and weekly exceptions in UK:

- Minors
- Visa regs
- EWTD


## Wage and Hour daily and weekly

 exceptions in US:- Federal overtime
- State/local overtime
- Weekly vs daily overtime
- Fair workweek premiums
- 7th consecutive day
- Reporting time pay
- Break penalties
- Minors
- 1,763 regulations across 50 states
- Can impact wage cost $10-15 \%$ in a week



# Enforce Schedules] Eliminate theft 

- Biometric Control
- Enforce clocking
- Enforce Schedules
- Track exceptions
- Detect Risk


## 5 Steps

1. Establish a Baseline
2. Listen to your employees
3. Understand implicit and explicit data points
4. Detect persistent themes
5. Intercept and Intervene

## DNA of Turnover Cost

- 300 location group
- ~4,000 employees
- $153 \%$ turnover
- 6,400 new hires in 2023
- 53\% left in 90 days; $43 \%$ in 60 days
- $\mathbf{1 7 \%}$ of total labor cost in unproductive < 90 day labor


## SCT Workings

|  | Days worked |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pre-training | <10 | $<20$ | $<30$ | <60 | $<90$ | Check | Base employees | 20 |
| \% total churn | 5.0\% | 13.0\% | 20.0\% | 25.0\% | 27.0\% | 15.0\% | 110\% | Annual Turnover | 200.00\% |
| Employees | 2.0 | 5.2 | 8.0 | 10.0 | 10.8 | 6.0 |  | Annual New hires | 40 |
| Hours worked | 5 | 52 | 120 | 180 | 340 | 500 |  | <90 day atrition | 55.00\% |
| Hours total | 10 | 270 | 960 | 1,800 | 3,672 | 3,000 |  | <90 leavers | 22 |
| Hourly Rate | \$17.60 | \$17.60 | \$17.60 | \$17.60 | \$17.60 | \$17.60 |  | Indirect Hiring Costs | 1500 |
| Direct Cost | \$176 | \$4,759 | \$16,896 | \$31,680 | \$64,627 | \$52,800 |  |  |  |
| Productivity | 0\% | 20\% | 40\% | 60\% | 65\% | 85\% |  |  |  |
| Net Unproductive cost | \$176 | \$3,807 | \$10,138 | \$12,672 | \$22,620 | \$7,920 |  |  |  |
| Hiring Costs | \$3,000 | \$7,800 | \$12,000 | \$15,000 | \$16,200 | \$9,000 |  |  |  |
| (Assume \$1500/ee) |  |  |  |  |  |  |  |  |  |
| Total cost | \$3,176 | \$11,607 | \$22,138 | \$27,672 | \$38,820 | \$16,920 |  |  |  |
| Total | \$120,332 |  |  |  |  |  |  |  |  |
| Total Annual sales | \$1,400,000 |  |  |  |  |  |  |  |  |
|  | 30.00\% |  |  |  |  |  |  |  |  |
|  |  |  | \$22,863,147 |  |  |  |  |  |  |
| Labor cost | \$420,000.0 |  |  |  |  |  |  |  |  |
| SCT \% | 28.65\% |  |  |  |  |  |  |  |  |
| *SCT = Short Cycle Turnover |  |  |  |  |  |  |  |  |  |

## Sub-90 Day Turnover is Destroying Restaurants



## How do you better connect with and understand your team?

"Yes, I feel comfortable going to my managers with questions".
"I was expecting to work 8 hours since I work pretty hard and fast but only received 5 hours, I just hope eventually l'll get more hours of work."
"I'm a team member but i do most of the work around the kitchen, so i just feel like i should be a trainer already."


## Get to the Root Cause of 90-Day Turnover



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## The results cre clear. Drastically reduce sub 90-day turnover with Harri Engage.

Sub 90-Day Turnover Drastically Reduced in the First Few Months of Engage Usage

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## Harri makes hard things simple.

## Engagement

Ensuring employees
can hear AND be heard
Delivering
communications
through existing
windows of
engagement


Retention
Multi-point approach through hiring, onboarding and workforce
management

## $G$

"Harri has been really great at helping us reduce the friction and headaches that employees go through. We still love to use the human element, but Harri has helped us be fast and efficient"

Michele Corkins, Senior Manager of People Solutions Hawailion Bros

| CA OSR location - Labor Analysis |  |  |
| :---: | :---: | :---: |
| Sales | \$1,700,000 |  |
| Labor Cost: \% sales | 31.00\% |  |
| Labor Cost |  | \$527,000 |
| Weekly Hours Used |  | 680 |
| NYC Hourly Rate | \$16.00 |  |
| Average 4-wall EBITDA: \% sales | 15.00\% |  |
| Average 4-wall EBITDA |  | \$255,000 |
| Direct Labor Optimization Savings: weekly |  |  |
| Forecast Accuracy: 1\% improvement | 1.00\% | \$109 |
| Schedule Optimization: 1\% improvement | 1.00\% | \$109 |
| Overtime: 5 hrs | 5.00 | \$40 |
| Schedule creep/enforcement: 5 hrs | 5.00 | \$80 |
| NYC FWW premiums: 7 hrs | 7.00 | \$112 |
| Wage Theft: 3 hrs | 3.00 | \$48 |
| Weekly savings |  | \$498 |
| Other savings: annual |  |  |
| Annual Turnover rate | 175.00\% |  |
| Sub-90 day portion | 60.00\% |  |
| <90 day Direct Wage cost (\% total) | 17.00\% |  |
| <90 day Direct Wage cost | \$89,590 |  |
| <90 day indirect cost/hire | \$1,000 |  |
| <90 day indirect cost total | \$26,250 |  |
| Total < 90 day turnover cost | \$115,840 |  |
| Improvement in <90 day retention: \% | 15.00\% |  |
| Improvement in <90 day retention |  | \$17,376 |
| Fines/legal penalties: direct/indirect |  | \$10,000 |
| EBITDA Savings (Annual) |  | \$53,251 |
| EBITDA Improvement (Nominal) |  | 3.1\% |
| Average 4-wall EBITDA: Post Savings |  | 18.13\% |
|  |  | \$308,251 |

## Becguse we understand hospitality better than anybody else.



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## Supercharge Your Managers

Manage Schedules

Manage Shift Swaps

Live Sales + Labor

Messaging

Shift Alerts


My Team

Manage Punches

Mobile DAR

Task Management

Performance Mgt.

Announcements

## Team Hub - Interconnectivity ${ }^{2}$

Think beyond timekeeping to a gateway of engagement, communication, compliance, recognition and cost control


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## Thank you!

Contact:
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