

Lightning Talk @ Rails World 2024

Marketplace + Rails + AI

Building an AI-Enabled Marketplace on Monolithic Rails



Avinash Joshi
Co-founder & CTO

Intro

Intro

- Co-Founder & CTO of Cravd
- Been building apps for 15 years
- **experience = [“.php”, “.js”,
“.py”, “.ts”]**
- Now building Marketplace together
with Ajith (YC Alumni)



Marketplace

Marketplace

- **Cravd:** Marketplace to hire home chefs to cook in your kitchen
- **Customers:** Enjoy fresh home-cooked food
- **Home Chefs:** Earn predictable income
- Onboard. Match. Subscribe. Save!
- We're live in Toronto

Hire a home chef
on your terms with
Cravd

Meal Planning Stress



Flexible Schedule



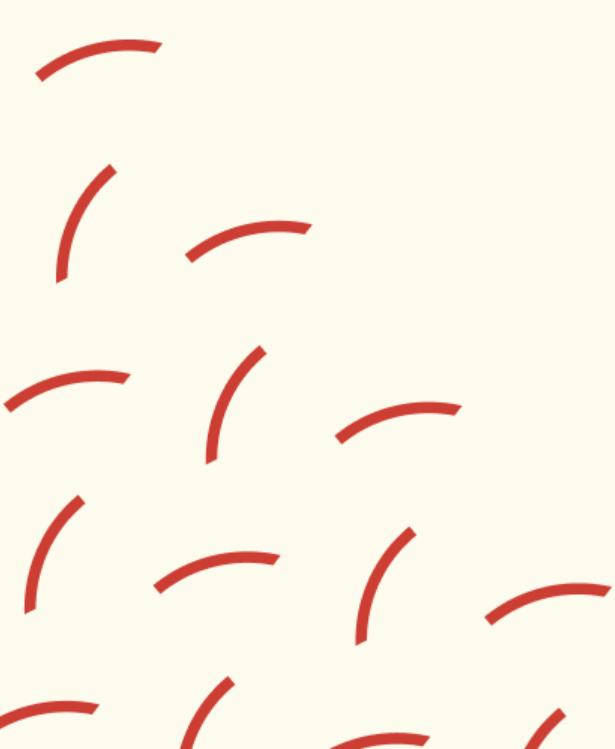
Personalized Meals



Budget-friendly



Grocery Shopping



Rails

Rails

- Cravd ❤️ Rails
- ~1 year with ruby & rails
- Great vibrant community
- **experience << “.RB”**
- Build and iterate fast with our users - customers & home chefs



“AI”

“AI”

- **Problem:** What's for the next session?
- Integrated **ruby-openai** package
- **broadcast_refresh** magic for liveliness
- Quick demo!

The screenshot shows a user interface for a meal recommendation system named "Maya". On the left, there is a sidebar titled "Your Menu Advisor" featuring a cartoon chef icon. Below it is an "Access Control" section with a toggle switch set to "Private". On the right, under "Menu Recommendation", there are three cards for different dishes: "Chicken Parmesan", "Beef Stroganoff", and "Spaghetti Carbonara". Each card includes a brief description, a "View Ingredients" link, and a "Love it!" button.

Preference	Value
Preferred Cuisine	italian
Preferred Vegetables/Meat	love meat
Preferred Dietary	none

Try it yourself: cravd.com/maya

Marketplace + Rails + AI

Marketplace + Rails + AI

- We can build great “live” AI enabled applications using Rails
- We are here to build a majestic monolith
- **Get in touch: avinash@cravd.com**
Cravd is live in Toronto:

cravd.com ->

