

OAT WONGSAJJATHITI

UX DEVELOPER



oatmobile



oatlikeoatmeal.com



nitsorn



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Oat Wongsajjathiti

JAVASCRIPT

JQUERY

REACT.JS

RAILS

CSS

PHOTOSHOP

ILLUSTRATOR

SKETCH

PROFESSIONAL EXPERIENCE

HANGR | THE CODING BULL (2015-Ongoing)

UX & Front-end Lead + Graphic Designer

- **UX Lead/ G Designer:** Lead and manage the UX dev/ design. Developed [Oatmeal.css](#), a UI Framework used at the company. Design wireframes, logos using Adobe and Sketch.
- **Front-end Lead:** Design and implement front-end architecture for our apps using **React.js** with **Rails/ Node** backend. Maintain high level of reusability/ scalability and efficient data flow. Experience dealing with multiple third-party APIs such as Maps, Stripe, Rails, Parse and Firebase.

FREELANCE (2015)

Developer + Designer

- Web-apps development and design.
- Content Management Systems (Wordpress | Drupal).
- Logo and brand design.

MCGILL ADVANCED MATERIAL LAB (2014-2015)

Computational Researcher (PhD project)

- Led a computational study of water-oil emulsions rheology.
- Developed a Matlab function to model scattering of immersed nanoparticle in complex mixtures.
- Developed Matlab and IDL functions to track the particle, and produce multi-dimensional coordinates of the particles with time.

A BIT MORE ABOUT ME

Yes, my name is Oat, like oatmeal.

I am originally from Thailand.

I'd studied in an Indian Boarding School for 8 years before uni.

I dance and draw on a semi-professional level.

I am ambidextrous.

I am one-fourth Pakistani.

EDUCATION

MCGILL UNIVERSITY (Canada)

B.Engineering - Chemical

THE INTERNATIONAL SCHOOL

BANGALORE (India)

IB Diploma - Physics/Chem/Math

PAST PROJECTS*

SWIP SWAP

LITTLEFLEETS

THE LEGAL LINK

A BREAD AFFAIR

SLASA MCGILL

PRINCESS & THE CODE

TAO INTERIORS

OATMEALCSS

*Some are incomplete and on temporary domains. I am responsible for both the design and development of all above.