



NOOGAMES



Jon Raho

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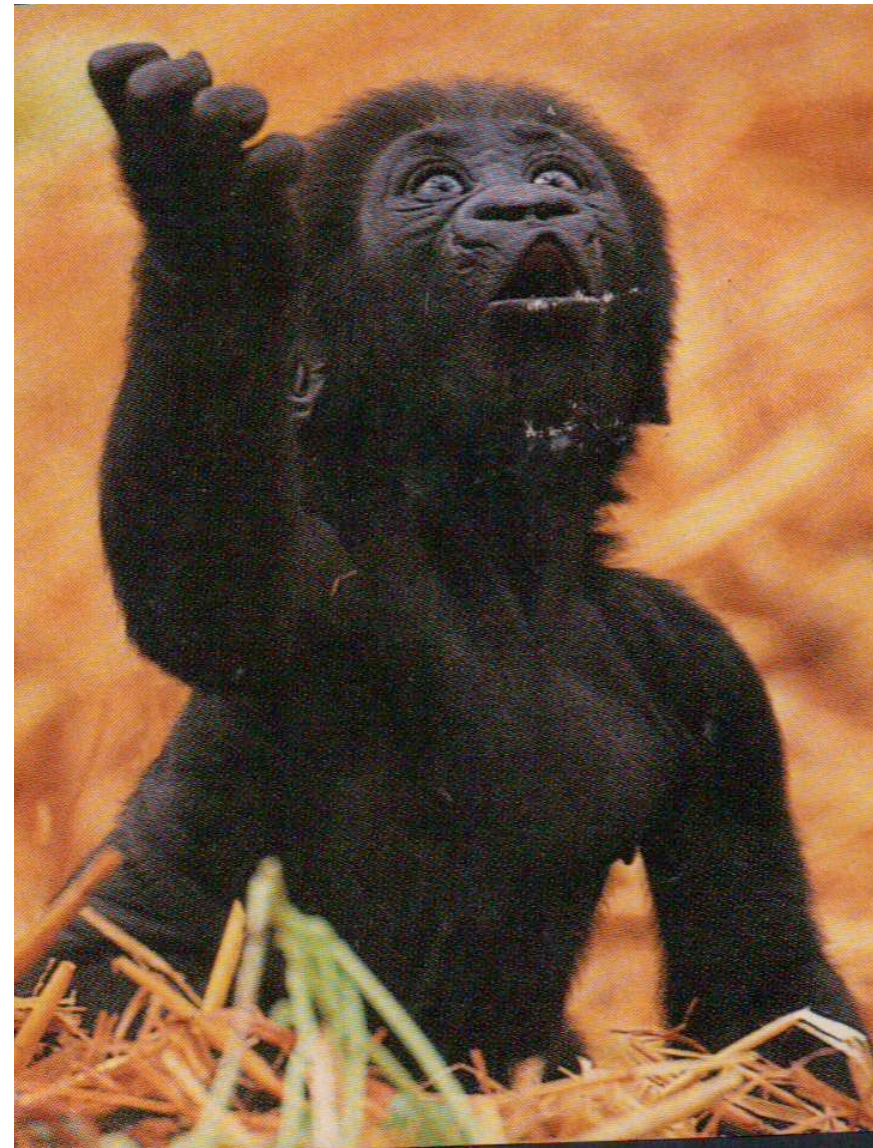
these slides are at rahoi.com/usf

8.5 years, 27 projects, 79 students

semester	project	team size	type			hires / partners
			mobile	web	other	
Fall 2008	Contactian	3		y		
spring 2009	slapital	4		y		
fall 2009	gamekeeper	3	y	y		
fall 2010	geotagging + geogame	3		y		
spring 2011	Geo Game	3		y		1
	pongnesia	3	y			1
	geotagger	3		y		1
fall 2011	geo tagger	4		y		
	spelunker	2	y			
spring 2012	lunisolar ios	3	y			1
	lunisolar web	3		y		
	Yahoo data clustering	4		y	y	2
	slapital AI	2		y		
fall 2012	Y! shopping data mining	2			y	
spring 2013	ios trustpipe	2	y			
fall 2013	wine system	2			y	
	arduino entry notifier	2			y	
spring 2014	pronunciator	3	y			
spring 2015	slapital	3		y		
	trustpipe algo	3			y	
	thru line	3		y		
fall 2015	slapital	3		y		1
	pongnesia	3	y			
spring 2016	ten-x valuations	2		y		
	ten-x search tuning	2		y		
fall 2016	ten-x ad recommender	3			y	!
	ten-x hack day	3		y		
	slapital AI	3			y	

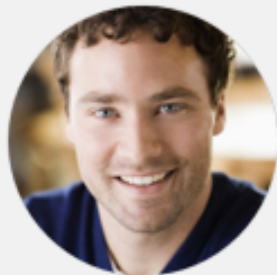
four ideas

- **Ten-X Interview Tool. (web app)**
Build a web app to manage candidates, questions, feedback, and interviewers to help our company grow massively in 2017
- **Ten-X (chat bot)**
Build a chat bot that leverages our API to have meaningful conversations with customers and internal users [via slack, fb messenger, SMS, etc]
- **NooGames - next (game)**
We are looking for the next simple online game to plug into our real-time multiplayer turn-based game system. Possibilities are Backgammon, Airplane Chess, or maybe a suggestion from you?
- **Lunisolar (visualization)**
a calendar showing a solar year with lunar (and other) holidays atop it. Press play and see how the holidays move through time.



Ten-X Interview Tool

Welcome to the interview panel, Nathan Broslawsky.
You'll be interviewing Chris Vance.



Chris Vance

Front End Engineer

3 yrs of experience

LinkedIn: <http://bit.ly/2aMMgHm>

📍 Meeting room xyz, Redwood Shores

📅 Thursday, Aug 18th, 2016

10am - 11am

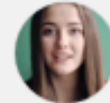
Phone screened by



Kelsey Matthews

[View phone screen](#)

Other Panel members



Select the areas you'll covering as part of the interview

☐ Culture ☐ Javascript ☐ Area three ☐ The last area

SUBMIT

Ten-X Interview Tool

Select the areas & questions you'll covering as part of the interview

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Culture

- ☒ What's the greatest work day of your life?
- ☐ What was the best way you delegated a task?
- ☐ What was a time you didn't know how to do something?
- ☐ What can your hobbies tell me that your resume can't?
- ☒ What are your 3 ideal job qualities? (CUSTOM QUESTION BY YOU)

ADD

JavaScript

- ☐ What is a potential pitfall with using `typeof bar === "object"` to determine if `bar` is an object?
How can this pitfall be avoided?
- ☐ What will the code below output to the console and why?

```
(function(){  
  var a = b = 3;  
})();
```


Ten-X Interview Tool

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What has lorem ipsum



ADD

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- ☐ What will the code below output to the console and why?

```
(function(){  
  var a = b = 3;  
})();  
  
console.log("a defined? " + (typeof a !== 'undefined'));  
console.log("b defined? " + (typeof b !== 'undefined'));
```
- ☐ What will the code below output? Explain your answer.

```
console.log(0.1 + 0.2);  
console.log(0.1 + 0.2 === 0.3);
```

Add your own question

ADD

SUBMIT

Ten-X Interview Tool

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```

ADD

SUBMIT

Ten-X chat bot



Jane Doe

Hi – what is the nearest property to me under \$1m?

01:29



Ten-X Chatbot

Hi. happy to help! – that appears to be [https](https://www.auction.com/details/1051-san-gabriel-soledad-ca-93960-1985639-e_8111) 😞
[/www.auction.com/details/1051-san-gabriel-soledad-ca-93960-1985639-e_8111](https://www.auction.com/details/1051-san-gabriel-soledad-ca-93960-1985639-e_8111)

01:29



Jane Doe

do you have anything with 2 bdrms?

01:35



Ten-X Chatbot

sure – how about:
2002 Stonefield L
Santa Rosa, CA 95403
2 bds 2.5 bas 1725 sq ft

01:29

[https](https://www.auction.com/details/2002-stonefield-l-santa-rosa-ca-95403-2321113-o_1090) 😞 [/www.auction.com/details/2002-stonefield-l-santa-rosa-ca-95403-2321113-o_1090](https://www.auction.com/details/2002-stonefield-l-santa-rosa-ca-95403-2321113-o_1090)

NooGames : Next Game

- we need a new game to place alongside Princes of California
- web app; JS, Node, React or Angular
- Chess or Backgammon are our choices but we're open to hearing about others.
- TDGammon already exists for an AI so we could leverage that AI
- it would plug into our existing multiplayer challenge, ranking, and tracking infrastructure



Lunisolar

When is Ramadan this year?

When is Chinese New Year and what animal is it?

When is Rosh Hashanah?

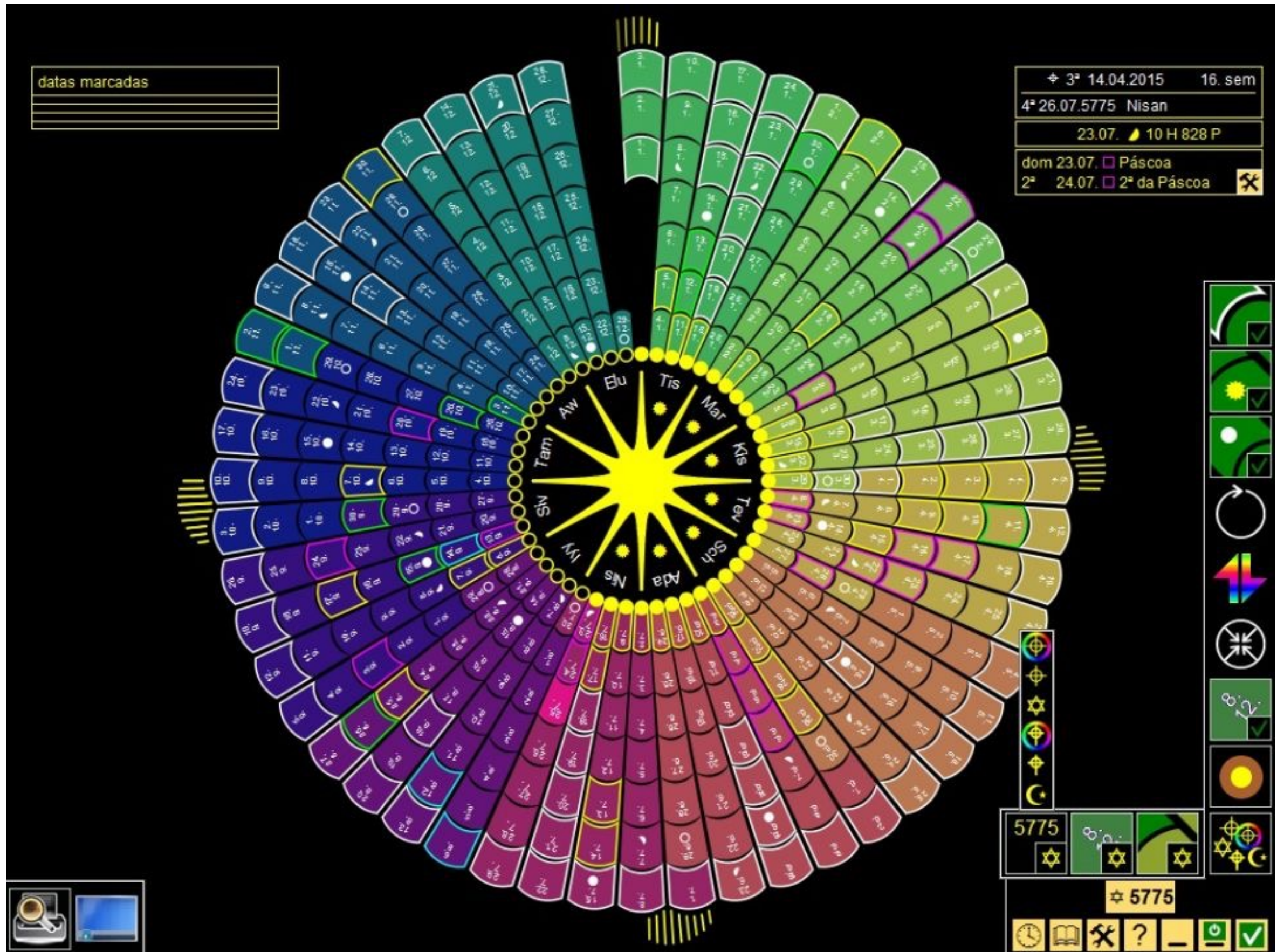
Full moon schedule

What is the best day to schedule a meeting between my US team and my Indian team to guarantee no holidays?

When is Diwali?

When is Easter?

Lunisolar





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