

### **Kevin Patel**

FrontEnd Web Developer

Designation: IC3 - TechLead

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# Projects at Yahoo

- PostCard Calendar I am a major contributor to the latest Calendar front-end redesign.
- Corp Calendar Implemented the key front-end pieces in Corp Calendar, like free busy module, room availability and location autocomplete.
- Minty Fresh Calendar and Notepad Major challenge here was to come up with an architecture by which we can have both the old and the new versions of calendar working in tandem. The solution that I designed, not only prevented code duplication but also provided complete code isolation and no impact in performance. This solution was later adopted for postcard calendar and also by contacts team.
- I helped in reducing the JS Errors in Calendar by 90%
- Multi Lang Support in Yahoo! Mail Initially Minty Mail used to support only one language per intl. So to change the language a user had to change his/her intl. So with my contribution, we were able to allow user to choose any language without the need to switch intls.
- Partner Support in Yahoo! Mail From mail FE side, I managed the onboarding for many partners like Nokia, MTS, etc.
- Setting up experimentation framework for Yahoo! Mail Worked with the Renaissance team to set up the experimentation framework for YMail.

#### Few Smart Phone Hacks

- YRooms This was an iOS app for internal Yahoos. The app gives you a list of all the available rooms nearby and book it from the app. Major challenge here was to get the cookies and wssid. And to make use of these cookies to make subsequent calls to book the room. Demo Code
- Cool-Cal This was an iOS app which displayed a calendar with all the basic functionality. The motivation was to get a basic calendar app on which we can augment new features. One feature that we added was the conf dialer. Here the major hurdle was to get infinite smooth scrolling collectionView. Had to do lots of tweaks for getting the smooth performance. Demo Code
- ScopeMaxx This was a small android hack by which you can store notes against your contact and the note will be shown back when you receive a call from that contact. The app was also syncing up the notes with my remote server. Code

# Important achievements at Yahoo!

- Q3 2013 Internal HackDay Got Yahoos Choice award
- Q2 2013 Individual Yahoo! U Rock Award for Excellence Exceptional Delivery and Ownership
- Q2 2011 Minty Team You Rock
- Q2 2010 Public filing of a Patent

## Academics

Institution	${f Degree/Major}$	Year	$\overline{\mathrm{CPI}/\%}$
IIT Bombay	MTech - Microelectronics	2010	9.10
Gujarat Univ.	BE - Elect. & Comm.	2007	72.75
Gujarat Board	Intermediate/ $+2$	2003	67.54
Gujarat Board	Matriculation	2001	84.57