Riddhi Chouhan

Portfolio

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Riddhi Chouhan

Front-end Developer

My Story >>

My projects >>

IONIC Mobile app Development

Cordova

AXURE RP

Hibernate

SPRING MVC

Bootstrap

Responsive Design

Usability Testing

Prototyping

ServiceNow

Webstorm

WIREFRAMIN

JavaScript Hadoop

JSON

Perl

HTML5 java

jQuery

CSS3

Jelly Scripting

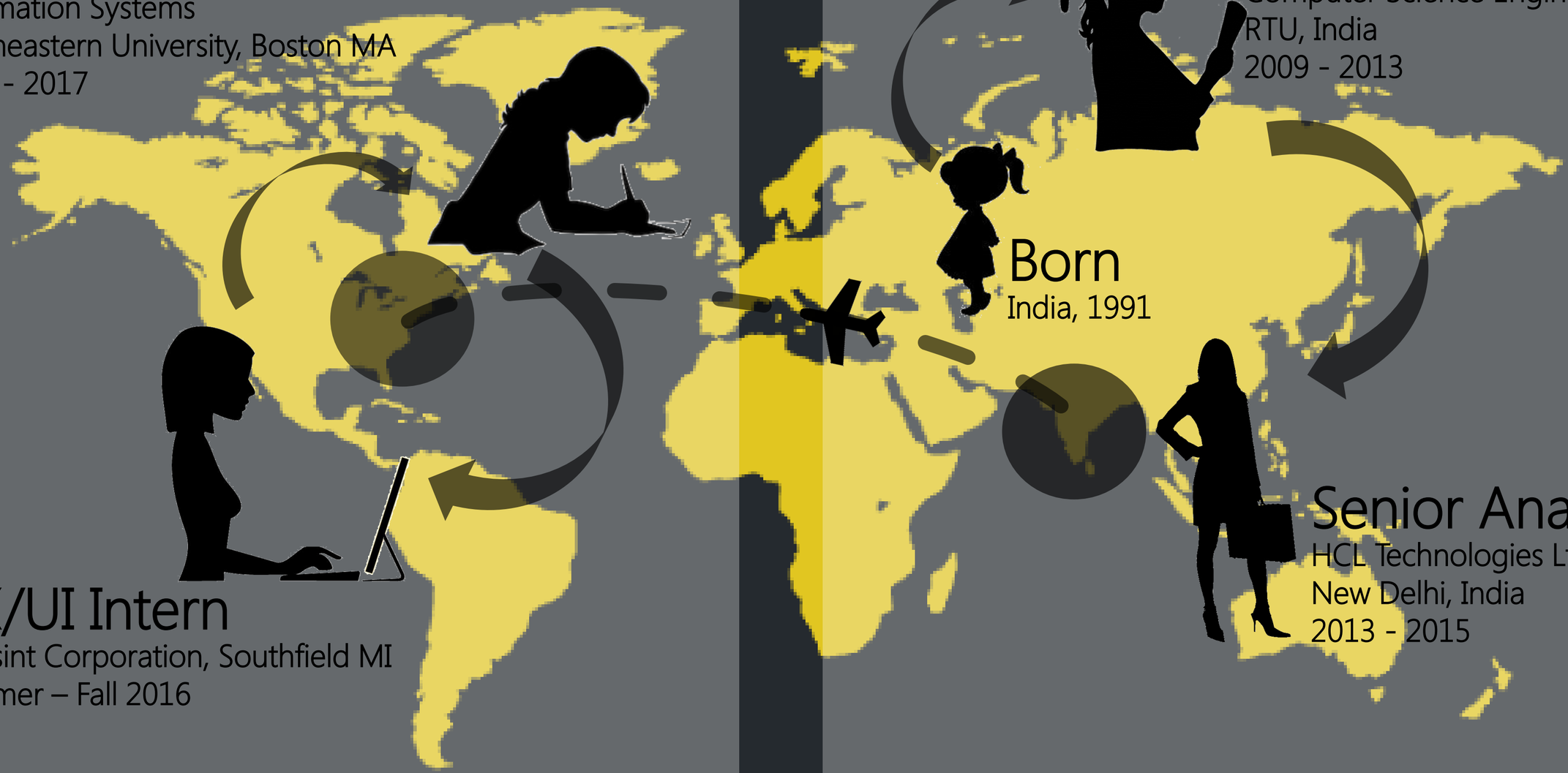
AJAX

ASP·NET

AngularJS

Master of Science

Information Systems
Northeastern University, Boston MA
2015 - 2017



Bachelor of Tech.

Computer Science Engineering
RTU, India
2009 - 2013

Born

India, 1991

Senior Analyst

HCL Technologies Ltd.
New Delhi, India
2013 - 2015

UX/UI Intern

Covisint Corporation, Southfield MI
Summer – Fall 2016

Design Samples

My Projects

myNEUCOOL

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SPC

VIEW MORE >

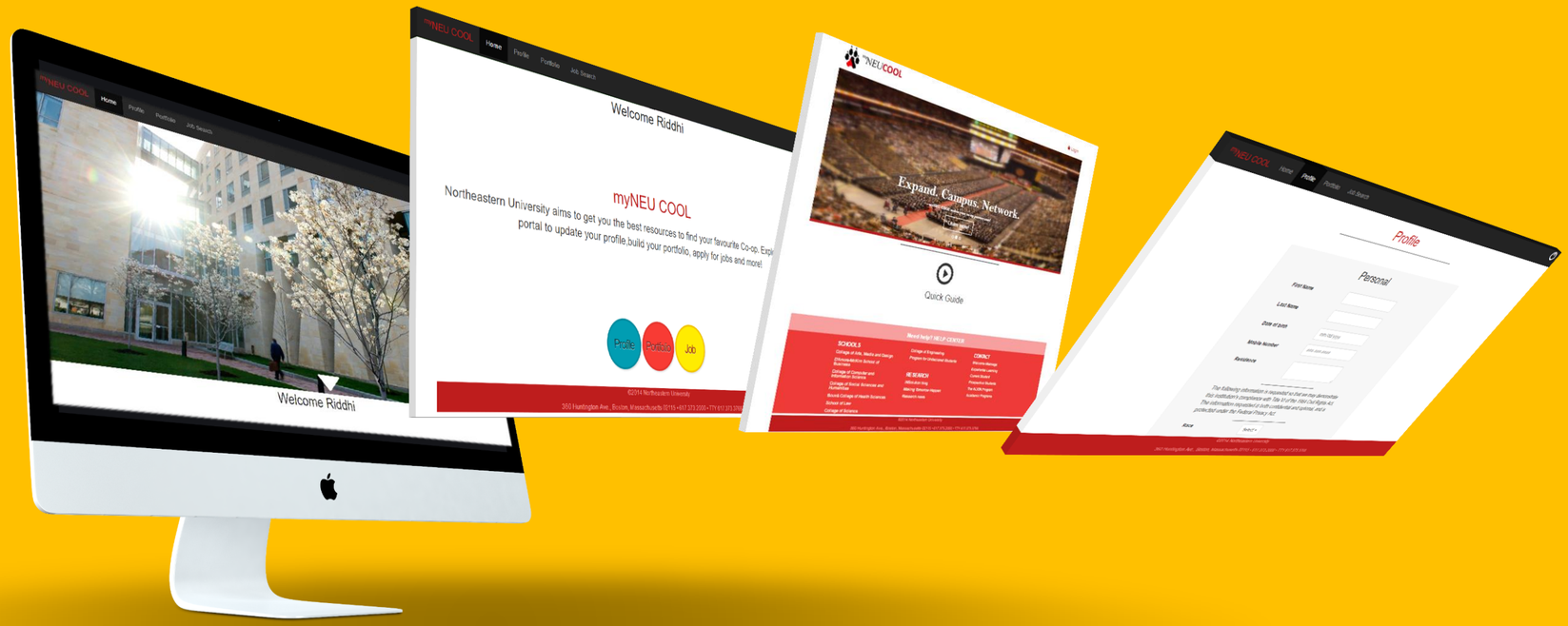
Wake n Bake

VIEW MORE >

I would like to present a selection of my most recent work for your reference. In 3 years of working in UX/UI Design, Rapid Prototyping and Front-end Development, I have worked on several projects to address a variety of use cases.

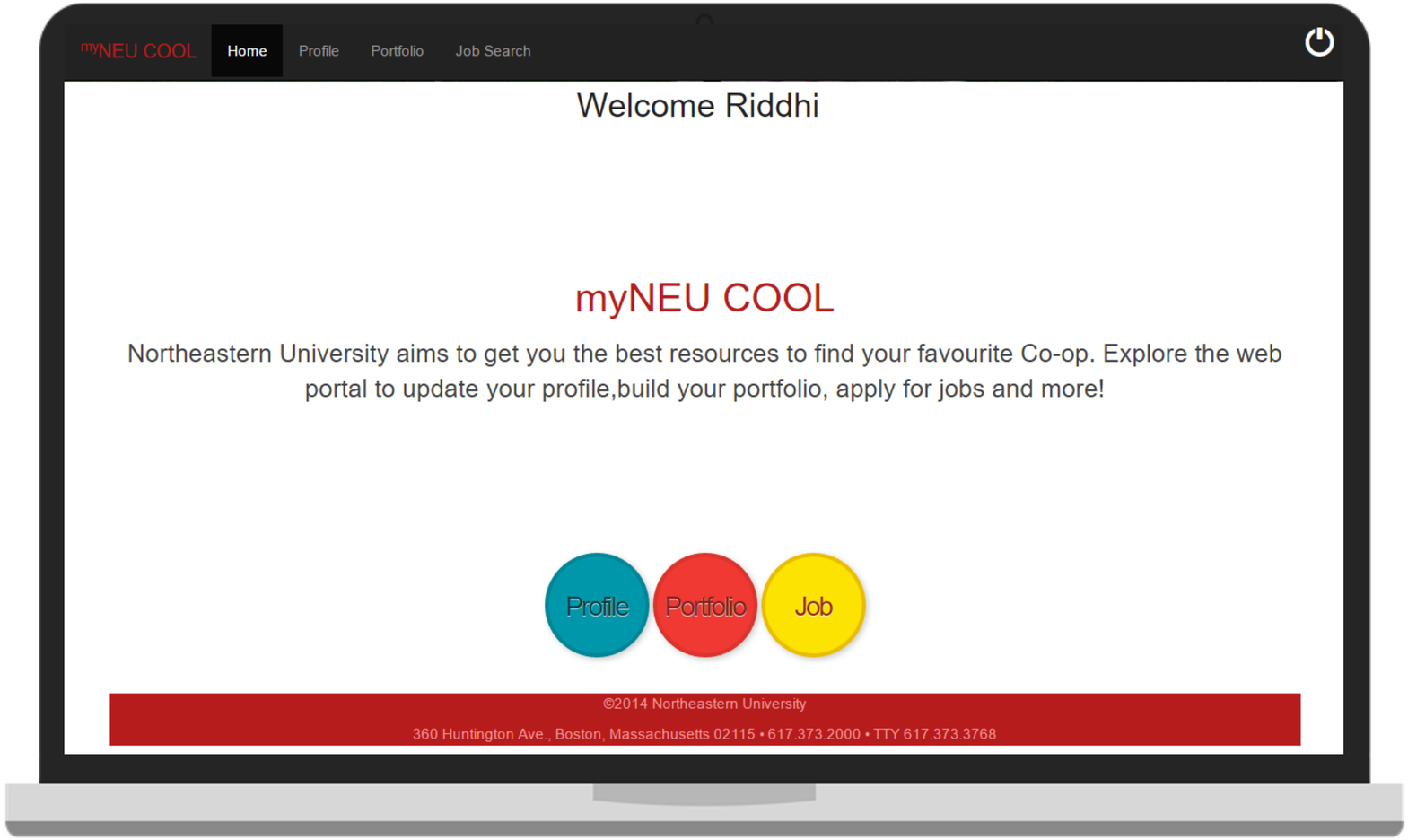
However, to comply with non-disclosure agreement with my ex-employers, I am unable to showcase some of my work at this time.

myNEUCOOL



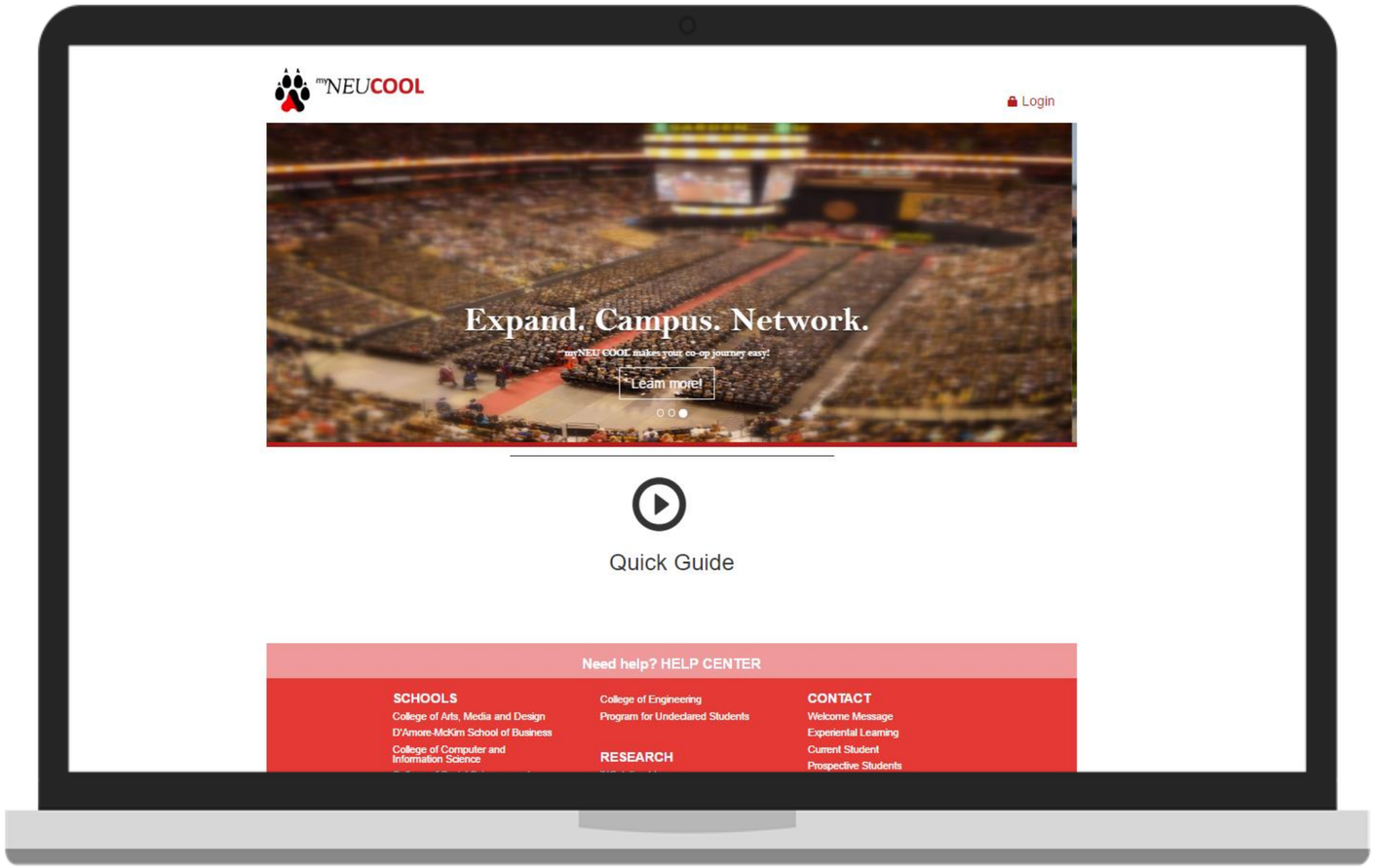
Challenge

Develop a job search website for Northeastern University students to help them find a CO-OP and enable functionalities to update student's profile, upload resume and apply desired job search filters.



What I did

- Developed wireframes and personas.
- Enabled job search filters based on locations and salaries.
- Provided quick links to update profile, portfolio and explore job postings.



What I did

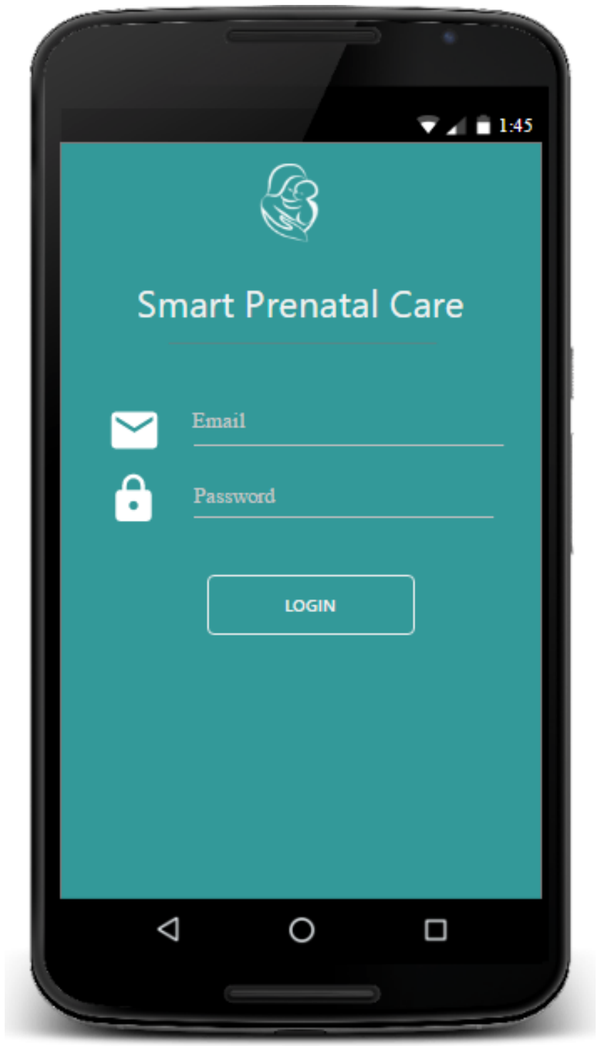
- Implemented CSS3 animation along with HTML5 video streaming.
- Provided a quick guide for students to learn more about all features.
- Added responsiveness for better view on mobile phones and tablets.

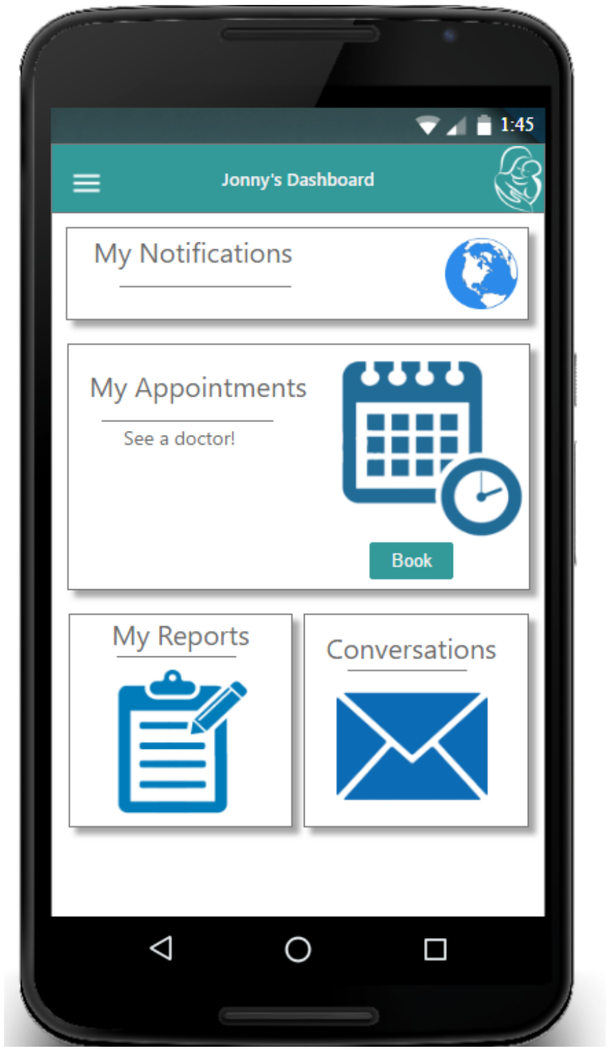
Smart Prenatal Care

Challenge

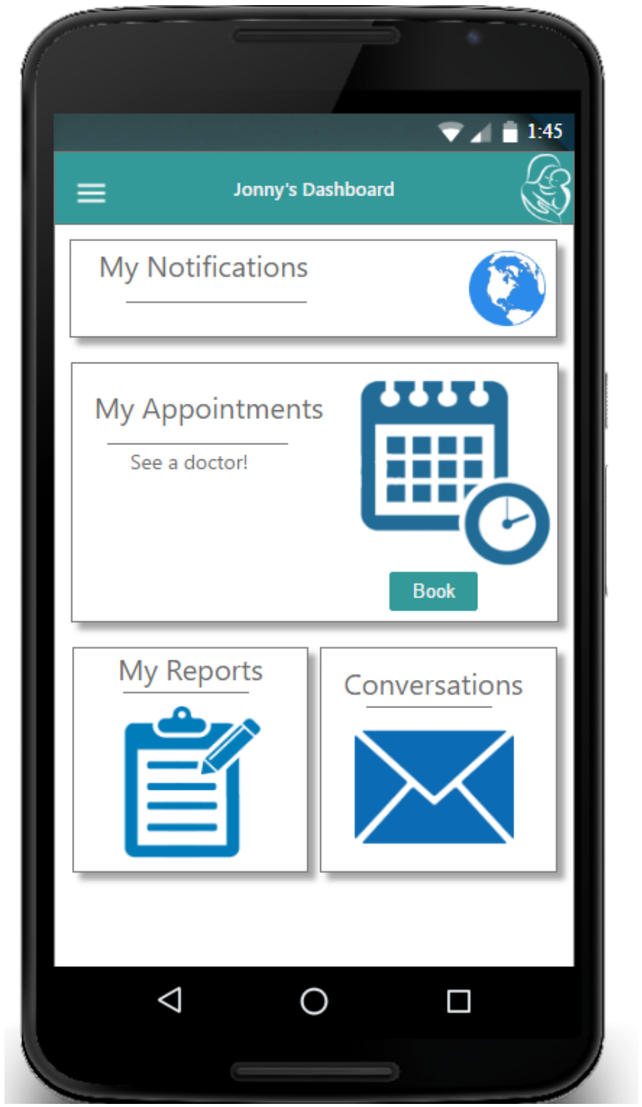
Develop a mobile application to monitor expectant's health on real time basis subsuming features such as live chat, appointments and secure login for doctors, patients and administrator.

Smart Prenatal Care





Smart Prenatal Care

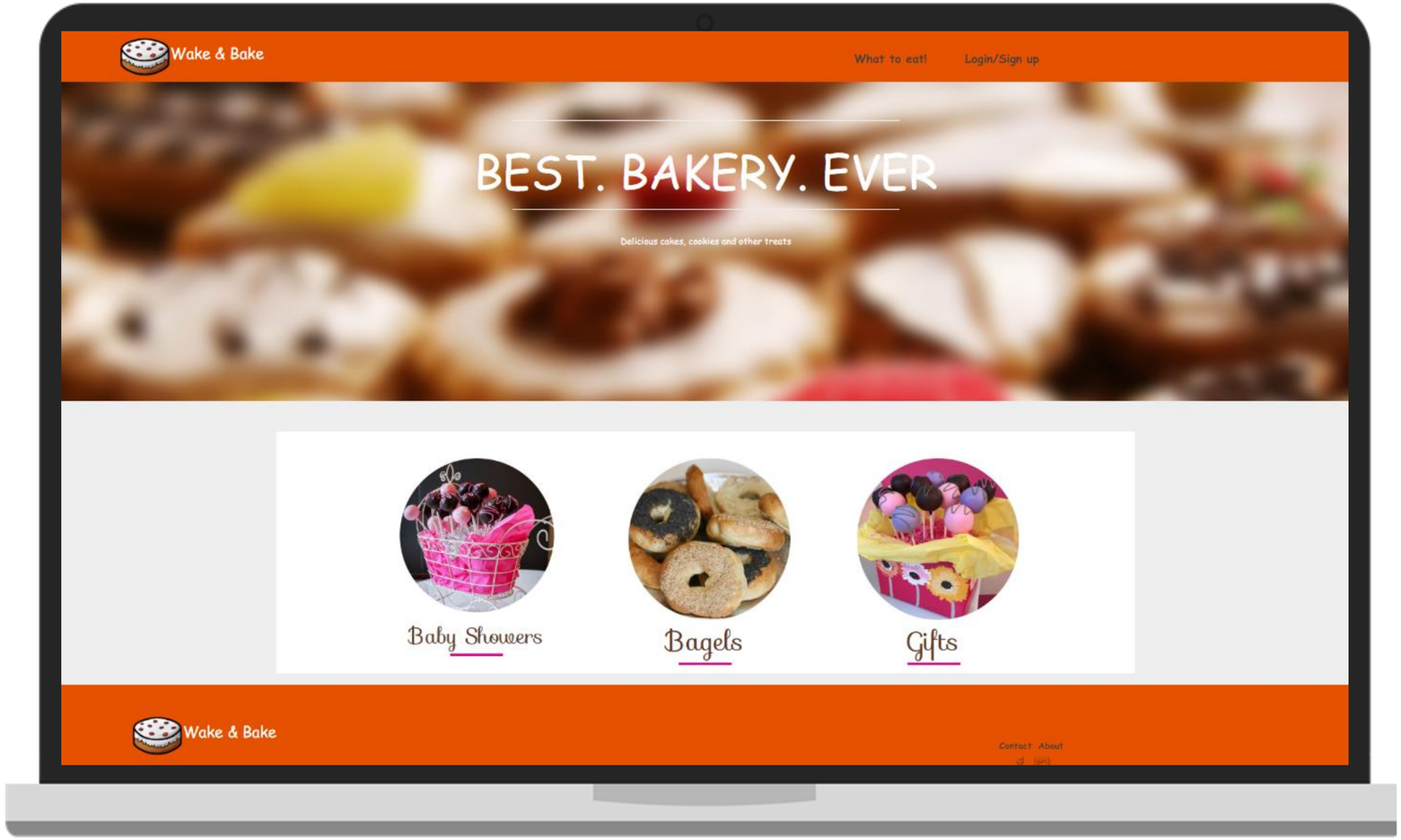


What I did

- Developed wireframes and personas.
- Created UML diagrams.
- Developed prototype smart phone application.
- Tested UI functionality for patient, doctor and administrator applications.
- Enabled real time notification feature to improve emergency response time.
- Used Axure RP for advanced mobile prototyping .

Challenge

Develop an application on AWS for online delivery system with AWS geolocation that helps providing best services for different locations and to monitor respective orders and delivery on real time basis.



What I did

- Used geolocations for different countries in order to display the available stock and best delivery methods for respective locations.
- Used AWS: EC2, Elastic Beanstalk, RDS, Cloud Watch, Auto scaling, AM Users, and load balancers.
- Developed wireframes and UIs for respective stakeholders as required.
- Used AWS queueing to store credit card details for better security.

THANK YOU

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