VINEET DANDEKAR

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WORK EXPERIENCE

Rental Beast, Inc. *Software Engineer*
Sep 2016 - Present
- **Developed** Broker Sign Up & Subscription module, providing a better user interface for the brokers thus increasing the number of subscriptions to the Rental Beast Broker Portal.
- **Integrated** the Braintree Payment Gateway in the Broker Sign Up process resulting in an estimated revenue of more than one million dollars over the span of one year.
- Used **Ruby on Rails** at the back end and developed **responsive UI** using HTML5, CSS3, SASS, JavaScript & Bootstrap.
- Made all web pages HTML5 compliant, drastically improving the semantics of the pages and making them easily & efficiently crawl-able by search bots, thus bringing RentalBeast.com on the 1st page of Google Search from the 5th page.
- Currently, developing 'Apply Now' module for potential renters to directly submit rental application for the listed apartments.

Vantiv Inc. *Co-op Software Engineer*
Jun 2015 - Dec 2015
- Developed a feature to implicitly void a payment transaction, thereby eliminating the need for any manual interventions when working on the Vantiv Payment Processing gateway.
- Redesigned the Issue Tracker web application using HTML5, CSS3, JavaScript & Bootstrap at the front end and Java Spring framework at the back end, thus improving the user experience by adding features like **auto-refresh, grouping similar events & updating multiple events** and making it responsive.

Omegakart Ecom Pvt. Ltd. *Software Engineer*
Sep 2013 - Aug 2014
- Solely designed the architecture & workflow for Omegakart.com. Used Java Struts framework at the back end and HTML, CSS & JavaScript for the front end

Web Access India Pvt. Ltd. *Trainee Software Engineer*
Apr 2012 - Jul 2013
- Developed a travel portal & enterprise management website using **Java** Strut 1.3 Framework, MySQL, JSP and **JavaScript** and **Integrated** hotel reservation **APIs** provided by Kuoni and GTA, thereby eliminating the need to develop dedicated codes for hotel reservations.
- Created a **RestFul web service** to communicate with the application using Jersey 1.3

ACADEMIC & PERSONAL PROJECT

MasterDrive (*Personal Project*)
April 2017 - Present
- An application which helps to integrate and manage different commercial cloud storages (Dropbox, Google Drive) in one single interface.
- Architecture involves a **REST web service** developed using Java **SpringBoot** framework communicating with different front end applications on various platforms
- Currently, developing the web service for the application. (https://github.com/vineet-ld/MasterDrive)

HeilaIQ.com (*Academic Project: Web Design & User Experience*)
May 2016 – August 2016
- Worked with the Heila Technologies engineering team to develop a commercial website for the company, thus providing them an online platform to present and market their products to the potential customers
- Website was developed using **Ruby on Rails** framework and the internal web application was developed using **Angular JS**.
- Both, website & the web application was made responsive using **Bootstrap and CSS3 media queries**.

TECHNICAL SKILLS

Programming Languages: JavaScript, Java, Ruby
Web Technologies: HTML, CSS, SASS, Bootstrap, jQuery, AJAX, REST, JSON
Frameworks: AngularJS, Spring MVC, Ruby on Rails, Spring Boot, Node JS, JUnit, Jasmine, Hibernate
Web Tools: Grunt, Karma, Protractor
Database: MySQL, MS SQL Server

EDUCATION

Master of Science in Information Systems
Northeastern University, Boston　　　　　　**Aug 2016**

Bachelor of Engineering in Computer Engineering
University of Mumbai, India　　　　　　**May 2011**

CERTIFICATES

Front End JavaScript Frameworks: AngularJS –
Hong Kong University of Science & Technology (Coursera)
May 2017

Front End Web UI Frameworks & Tools –
Hong Kong University of Science & Technology (Coursera)
April 2017