#### Aditya Sodhiya

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## Skills Summary

I have worked on projects involving following technologies:

Programming Languages	Java/J2EE technologies,Spring,REST Web Services, C, HTML, CSS
Databases	MySQL, PostGreSQL
Solution	Eclipse, Drupal, Android Studio, phpMyAdmin, pgAdmin3, Net
Environments/Tools	Beans, JBoss developer studio, IBM RAD, Maven, Jira, Confuence
Operating System	Windows 7, 8, 8.1, Ubuntu 14.04

# **Educational Qualification:**

Degree	Institute	Percentage/CGPA	
Bachelor Of Technology, Computer Engineering (B.TECH)	College of Engineering, Pune. (COEP)	7.72 (CGPA)	
H.S.C	VMVCollege, Nagpur	82.83%	
S.S.C	Swaminarayan School, Nagpur	9.8(CGPA)	

### **Certification:**

• Oracle Certified *Professional* Java Programmer (OCPJP)

## **Industrial Expierence:**

Software Engineer at HSBC Technology India(HTI).

• Duration : August 14, 2017 to Present

Skills: Java, Spring MVC, Python,

Solution Environment: IBM WebSphere Portal, Spring Tool Suite

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Intern at Mastercard Incorporated during summer 2016.

**Project :** Resolving the compatibility issues in Spring based-application.

• **Duration**: 23<sup>rd</sup> May,2016 to 17 July,2016

#### **Solution Environment:**

JBoss developer studio, IBM RAD, Maven, PuTTY

# **Projects and Experiences**

**Project** : Social media Chatbot

**Description** :

A chatbot communicates with banking customer though Facebook Messenger to answer their query.

### **Solution Environment:**

Python, Dialogflow(Google)

**Project**: Build polyglot persistence framework that exposes one simple API for application developers to integrate with various database technologies (RDBMS, NOSQL, Search, Cache etc).

## Description

A complex enterprise application uses different kinds of data, and already usually integrates information
from different sources. This project is all about simplifying the work that an engineer has to do to integrate with
multiple data sources.

#### **Solution Environment:**

Spring, Spring Tool Suite(Eclipse)

**Project**: An android application for tracking expenses.

#### **Description** :

- The application helps to track all the income and expenses with respect to user's budget.
- It displays all the user's transaction summary.

#### **Solution Environment:**

Android, Android Studio for IDE

**Project** : Dictionary

# **Description**:

- Implementation of dictionary mainly focused on implementation of data structure and efficiency.
- Words can searched and inserted along with its synonyms, description and examples.
- Cache is used to search for most frequently used word efficiently.

#### **Solution Environment**

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**Project** : College of Engineering, Pune (COEP) official Website

### **Description**:

- To make an official website for COEP in Drupal framework
- Major modules used: Views, Calendar, Gallery, Profile2, Superblock, Maps, HTML view, etc
- One of very few responsive, mobile friendly website of education institute.

#### **Solution Environment:**

Drupal, phpMyAdmin

Ref: http://www.coep.org.in

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**Project** : Code Junkie Software

**Description**:

- Developed a software for the coding event "Code Junkie" in MindSpark' 15 to take test of over 600 students.
- The software is displays the question in adaptive manner which changes according to the performance of a user .

### **Solution Environment:**

Eclipse Luna, Oracle Database Connectivity

### **Achievements:**

- Was among top 1 percentile in 12th Standard.
- Winner at coding event TEXPHYR in MIT, Pune
- Winner at E-Fest Bid Master.
- Runner-up at MIT, Pune Algoholics.

# Positions of Responsibility:

- Project Manager of WEBTEAM managing college's site and Server.
- Event Head of "Code Junkie" in Pune's biggest techfest MINDSPARK'15.

### **Personal Details**

Date of Birth	17-09-1995	Nationality	Indian	
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Permanent Address	Gandhi Putla, Pothi Lane, Itwari, Nagpur .			