Rahul P. Chauhan

crahul10101991@gmail.com | 8460870595

Education:

Master in Computer EngineeringJune 2015Parul Institute Of Engineering and Technology, VadodaraCPI 8.21Bachelor in Computer EngineeringMay 2013Gujarat Institute Of Technical Studies, PrantijCGPA 6.87

Skill Set:

Programming Language: Java 1.7, Flow

Technologies: Microservice, Node, ESB-Webmethod

Operating System: Windows XP/7/8/10

Framework: Struts 1.2, Spring, Hibernate IDE & Tools: Eclipse, Visual Studio Code Database: MySQL, MSSQL, CouchDB

Server: Apache Tomcat 8.0, MySQL Community Server 5.5, MSSQL 2012

Reporting Tool: JIRA

Professional Experience:

PMC, Vadodara Software Engineer

Client: National Express (https://www.nationalexpress.com/en) from December 2018

Bus and Coach Ticket Booking System

Technologies: ESB-Webmethod, Java 1.7, Maven, MSSQL, CouchDB, Spring, Node

Software Engineer

Product: 10I

Eclinicalworks, Ahmedabad

EHR system for inpatient.

Module: Admission, Transfer, Discharge

Technologies: Spring, Spring JDBC, MSSQL, Angular 1.x

Grid-Scape Solutions, Vadodara

April 2016 to November 2017

from December 2017

Software Engineer

Product: Energy-Scope

Leverages solar and energy storage to provide renewable power. Manages power flows of converter, solar power, charging and discharging cycle of batteries by profiling done on controllers.

Technologies: Spring, Hibernate, JSP, Websocket, Highcharts, Canvas JS, JQuery, MySQL.

Project: Heco

Simulator for sending manual instructions to distributed energy resources.

Technologies: Springboot, Hibernate, MySQL

Project: Credit Card Integration with ABB EVSE

Java library to communicate with credit card reader to make simultaneous payment.

Technologies: Core Java 1.7, Serial Communication

Project: Grid-Scape Product Security Utility

Utility project to save machine's data on google sheet.

Technologies: Core Java 1.7, Google Sheet API

Neetai Tech, Vadodara Java Developer

Aug 2015 to April 2016

Product: E-Order

E order system provides platform for a client to make sells and track orders.

Technologies: Struts, JDBC, Javascript, MySQL

Project: School ERP

School ERP for B. M Padwal Vidhyalaya, Thane.

Technologies: Struts, JDBC, Javascript, MySQL

Project: Vivid

Vivid assists in management of stamping, calibration, service of equipment and its management.

Technologies: Struts, JDBC, Javascript, MySQL

Projects on Git:

• https://gitlab.com/rahulpchauhan/ReactJS

Personal Profile:

Date of birth	10 October 1991
Gender	Male
Nationality	Indian
Marital Status	Single
Hobbies	Painting, Observing
Language Known	English, Hindi & Gujarati
Positive Skills	Good Observer.

Research Papers:

• In painting scheme for text in video (IJRET) Volume: 03 Issue: 01 | Jan-2014.