

# Shubham Mehta

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<https://github.com/mehta-shubham/files/blob/master/ShubhamMehta.pdf>

## About Me :

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I am a computer programmer looking for a job in tech-industry that utilises my coding and problem solving skills while allowing me to expand my knowledge and exposure in the industry. I've worked on couple of large scale projects involving several servers and vast amount of data. Developed and deployed some small to medium scale projects. I am relatively good at debugging of code, that help to resolve logical errors from code.

## Experience :

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- Syntel Ltd.. Pune [February-2015 to present].
- Developed ips like SmartData, Report Switcher, Call Center Analysis, Q & A for Health Care as a prototype for clients of Syntel.
- Also woked as a Cognos Developer at Syntel Pvt Ltd.
- Interened at IBM Career Education during my B.E.

## Education :

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- 2014 – B.E.(Computer Engineering) – R.K. University [7.56 CGPA]
- 2010 - 12<sup>th</sup> - Saint Mary's School, Rajkot – GTU Board [57%]
- 2008 - 10<sup>th</sup> - Saint Mary's School, Rajkot – GTU Board [78.46%]

## Skills :

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- Java, J2EE, Spring-boot, Tableau, IBM Cognos
- OOPs, Data Structures
- HTML5, JavaScript, jQuery, AJAX
- MS SQL, Sybase, DB2
- Debugging skills

## Links :

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Resume : <https://github.com/mehta-shubham/files/blob/master/ShubhamMehta.pdf>

LinkedIn Profile : [www.linkedin.com/in/shubhamamehta](http://www.linkedin.com/in/shubhamamehta)

## Projects :

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### Fraud & Disputes Detection – First Data Corporation(FDC) - BNFS

A Tableau report that gives the visual representation of data for detecting fraud committed by card holders so that FBI agaents can identify them on basis of report and take necessary actions.

#### My Contribution :

1. Developed Tableau Reports on by fetching data form haddop and provinding necessary filters to them, solving the issues annd requirements that are not supported by Tableau.

2. Validating the data from reports and on the hadoop server.

### **Webservice development – Element Fleet – BNFS**

A webservice that pulls the data from backend, validates it, enriches it and provides a clean XML format output for the user to consume.

#### **My Contribution :**

1. Developing the webservice for different modules of project using Spring-boot. Main function of webservice was to identify the payments that are due and identify the vehicles that are damaged by the customers of client.
2. Unit testing the data using junit and validating the code coverage using eclipse plugins like eclEmma.

#### **Technologies Used :**

1. Spring-boot
2. Core Java
3. junit, SOAPUI
4. Sybase

### **Accident & Payments Reports – Daimler Trucks of North America – Automotive**

Cognos Reports that display data for accidents occurred to trucks and their expenses on repairs. Also reports that show how much trucks has travelled, amount of fuel consumed and payments for the load on trucks.

#### **My Contribution :**

5. Developing Cognos Reports displaying the data of trucks like fuel consumption, payments made, accidents and repairs made on trucks. Also provided the filters based on location, amount, distance travelled, payments due.
6. Provided support for the data validation of cognos reports and data on DB2.

#### **Technologies Used :**

1. Cognos Studio
2. DB2
3. JavaScript, HTML

### **IPs Development – Syntel – Digital One**

Ips like **SmartData**, **Report Switcher**, **Call Center Analysis**, **Q & A Health Care** were developed for prompting use of Cognitive services and implementing automation giving new ideas to client to implement such technologies in their current project modules.

#### **My Contribution :**

4. Developing the loginc to implement the ips like to enriching the data and displaying it in visual form in **SmartData**, web application to switch report vendors automatically like Cognos to SSRS and viceversa in **Report Switcher**, analysing the audio conversation of call centers and detecting the verbal tone, customer satisfaction of calls in **Call Center Analysis**, web application for the people to diagnose themselves at home by asking questions to web application and getting relevant answers in **Q & A Health Care**.

#### **Technologies Used :**

1. Java, J2EE
2. HTML5, JavaScript, CSS, jQuery, Ajax
3. MSSQL
4. Google Charts
5. IBM Watson, Bing Cognitive Services