

# SUAVE BAJAJ

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## SUMMARY:

Hands on Experience on Data Analysis, Predictive Analytics, Cloud Computing, Web Development and Mobile Application Development. Worked upon various tools such as IBM Watson Analytics, IBM Bluemix, IBM SPSS Modeler, Orange Data Miner, Rapidminer etc. Among Top 25 Innovators at the 9th India Innovation Initiative 2017 for the project "Message Authenticity System" and worked as a Team Leader for Project (Leave Management System) for Smart India Hackathon, Government of India. On a personal level, I am equipped with excellent organizational skills, and have a good eye for detail.

## EDUCATIONAL PROFILE

<u>COURSE</u>	<u>STREAM</u>	<u>Name of the Institute</u>	<u>University/ Board</u>	<u>Percentage/ CGPA</u>	<u>Year of passing</u>
B.E.	Computer Science	Model Institute of Engineering & Technology, <i>Jammu</i>	University of Jammu	68.32% (Till 6 <sup>th</sup> Sem)	May 2018
XII	Non-Medical	Army Public School Ratnuchak, <i>Jammu</i>	CBSE	84.20%	May 2014
X	-NA-	Army Public School Ratnuchak, <i>Jammu</i>	CBSE	9.6 C.G.P.A	May 2012

## INTERNSHIPS

**Analytics Resource – Data Analyst (July, 2017 – Aug, 2017)**

### Key Responsibilities:

- Worked for Music Group Project and used different tools such as IBM SPSS Modeler, Orange Data Mining, RapidMiner and MS Excel.
- Created various visualizations on the raw data using IBM Watson Analytics and QlikView
- Built predictive models using the historical data for forecasting of sales and revenue

**Intern Theory Career Solutions LLP – Brand Manager (Apr, 2017 – May, 2017)**

### Key Responsibilities:

- Creating strategies to promote the brand name of Intern Theory Career Solutions and bringing students on their platform for Internships
- Managed and hand led a team of 5 people for promoting internship & Intern Theory
- Preparing a snapshot of the achievements and presenting to the management of the company

## PROFESSIONAL PROJECTS

<u>Title</u>	<u>Objectives &amp; Learnings</u>
Message Authenticity System	<ul style="list-style-type: none"><li>• To create a context specific database of credible news using RSS Feeds, Twitter Handles and News Portals</li><li>• Used IBM Watson's NLU services to make the project more robust</li><li>• Used Android Studio platform to design the User Interface of the Application and the Back-end is supported by Python and MongoDB</li></ul>

## AREAS OF EXPERTISE

- C programming
- Python Programming
- Data Analysis
- Java programming
- Website Development
- Android App Development

## **TECHNICAL SKILLS**

**Tools** : MS Office, Turbo C, Orange Data Mining, XAMPP, Android Studio, IBM SPSS Modeler  
**Language** : C, C++, Java, Python, Web development (HTML, CSS, JavaScript, PHP, MySQL)  
**Platform** : Windows, Android

## **MEMBERSHIPS**

- One of the Founding Members of Centre for Research, Innovation and Entrepreneurship (CRIE), MIET
- Computer Society of India, CSI
- Indian Society for Technical Education, ISTE

## **CERTIFICATIONS**

- Programming for Everybody (Getting Started with Python) by University of Michigan, 2017
- Python Data Structures by University of Michigan, 2017
- Using Python to Access Web Data by University of Michigan, 2017
- HTML, CSS, JavaScript by University of Hong Kong University, 2017
- Data Science Foundations - Level 1 by IBM Cognitive Class, 2017
- Big Data Foundations – Level 1 by IBM Cognitive Class, 2017
- Data Science for Business by IBM Cognitive Class, 2017
- C Training - Spoken Tutorial Project, IIT Bombay, 2016
- C++ Training - Spoken Tutorial Project, IIT Bombay, 2016

## **TRAININGS/WORKSHOPS ATTENDED**

- Six Sense Technology
- Computer Networking
- Embedded Systems (Arduino)
- Android App Development

## **EXTRA CURRICULAR ACCOMPLISHMENTS & RESPONSIBILITIES HELD**

- Among the top 25 Innovators (Northern Region) at the 9<sup>th</sup> India Innovation Initiative, 2017
- Idea Presentation for Smart India Hackathon 2017, under Ministry of Road Transport and Highways, GoI, 2017
- Organizer for the 4<sup>th</sup> CSI J&K Convention, 2017
- 3<sup>rd</sup> Rank - Arduino Workshop, 2016
- Organizer in the College Techno-Cultural Fest “Sammilan 2k17” and “Sammilan 2k16”
- 1<sup>st</sup> Rank - Sixth Sense Technology, 2015
- 1<sup>st</sup> Rank – Hackathon 4<sup>th</sup> CSI J&K Convention, 2015