Rajan J. Jhaveri

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https://github.com/Rajan100994
Work Authorization: US Citizen

For the Latest Resume and Transcripts : https://github.com/Rajan100994/Resume

OBJECTIVE

To work in the field of Computer Science and Software Engineering.

EDUCATION

University of Texas at Dallas, Texas, U.S.A.	Expected Dec 2017
Masters of Science in Computer Science(Intelligent Systems).	GPA- **3.67/4.0**
Nirma University, Ahmedabad, Gujarat, India	June 2016
Bachelor of Technology in Computer Engineering.	GPA- **8.19/10.0**

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Java, R, Python.
- **Machine Learning Libraries:** Scikit-learn, Tensorflow.
- **Databases:** SQL, Oracle, SQLite, NoSQL, Amazon-RDS.
- **Big-Data Technologies:** Hadoop(basics), Pig(basics)
- **Software:** MS Office, Visual Studio, Eclipse, Weka, Cisco Packet Tracer, Burp, SciLab, MySQL, RStudio.
- **Web Technologies:** D/HTML, CSS, JavaScript, JSP.

EXPERIENCE

- Intern-Full Stack Software Developer   I-Verve Infoweb Pvt. Ltd.   Dec 2015 – May 2016
  - **Project – RECOMMENCE**- Online Job Portal with facilities like job suggestions, job search, Automated Resume Generation, Interview Tips for the employees and facilities like adding and removing jobs for the employer. Technologies used were **Java, JavaScript, MySQL**.

CERTIFICATIONS

- 'Networking Concepts and Security' Summer Training Program by HP Educational Services with **A+** grade.

TECHNICAL ACHIEVEMENTS

- Ranked amongst **top 25% teams** on the Leaderboard of **Google Youtube-8M** Challenge on **Kaggle**.

PROJECTS

- **K-means** Algorithm Implementation for **Tweet Clustering** and **Image Segmentation**.
- **Library Management System** with Data Pre-processing.
- **Database Engine Implementation** loosely based on a hybrid of MySQL and SQLite.
- **Tweet Sentiment Analysis** with Python.
- **Alexa Skill Development** experience.
- **ID3** Algorithm implementation with Data Pre-processing.
- **Neural Network package** Implementation with Data Pre-processing.
- **Search Engine** as a part of Advanced Software Architecture and Design Course.
- **Naïve Bayes package** Implementation.

HONORS, AWARDS & EXTRA CURRICULARS

- Winner, Code Ninjas at Ifest 2k14.
- Winner, Aryabhatta Quiz Contest at Samanvay, National Level Tech-Fest.
- Champion, IQ Contest at Nirma University.
- **Cricket Team Captain** in University Cricket League, 2015-16.