# PRAVEEN JOSHI

DATA SCIENTIST

# CONTACT

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#### SKILLS

- Statistical Analysis
- Machine Learning
- Text Mining
- Deep Learning
- Windows & Web App
- ••••

# SOFTWARE

R Studio

Spider

• SQL

- Visual Studio
- ••••
- Jupyter Notebook
- ••••

#### PROGRAMMING

• R

Python

• C#

SQL

Hadoop

Spark

# **OBJECTIVE**

To carve out a niche for myself marked by professional excellence while actively contributing to the growth of the organization and self by employing my skills in Research Analysis with an organization of repute.

### **EXPERIENCE**

# APPLICATION DEVELOPMENT SENIOR ANALYST ACCENTURE TECHNOLOGIES | APRIL 2018 - TILL NOW

 SHADOW | A product for automating end to end hiring process enriching it with AI capabilities. The product uses dialog flow chatbot with NLP capabilities to extract features out of resumes and also capable of scoring documents using SOLR. The product also does well for recommending the job to candidates.

#### **SENIOR SYSTEM ENGINEER**

# SIEMENS TECHNOLOGY AND SERVICES PRIVATE LIMITED | JUNE 2016 - APRIL 2018

- **DIGSI 5** | A product for commissioning the protection devices to set up a substation, electrical power station and protection of relay lines till home.
- **SICAM** | The system used to monitor power supply equipment, processes, and analysis to predict any forthcoming faults.

#### **SENIOR SYSTEM ENGINEER**

# INFOSYS LIMITED | FEB 2014 - JUNE 2016

- Rapid Analytical & Reporting Environment(RARE) | A
  reporting framework which helps in generating the realtime reports and can be integrated with any web-based
  applications with zero customizations.
- eQuest | An application to maintain a log trail of every query which is getting executed at the restricted database.
   Log trail further analyzed for identifying anomalies and safeguarding database.
- Infosys Collection and Dispute Management (ICDM) | A
  web-based application to manage the collection and to
  handle disputes for the vendor. This tool empowered
  vendor with the latest technology to automate their
  collection and dispute management system.

#### EDUCATION

#### **POST GRADUATE PROGRAM**

INTERNATIONAL SCHOOL OF ENGINEERING | 2017 BIG DATA ANALYTICS AND OPTIMIZATION

#### BACHELOR OF SCIENCE MAJOR IN COMPUTER SCIENCE

UTTAR PRADESH TECHNICAL UNIVERSITY | 2009 - 2013 PERCENTAGE: 70.20%

# NLP SKILLS

Topic Modeling
Sentiment Analysis
Text Summarize
Entity Extraction
Word Association Mining

## CHAT-BOTS ARCHITECT

DialogFlowLuisAlexa

## HADOOP ENV COMPONENTS KH

Flume, Sqoop and Kafka
Spark streaming
Apache Sparks
Apache Knox and Apache
Ranger

# AWARDS

RISING PRO BONO CONSULTANT FOR BIG DATA ENV | PEENAKSOLUTIONS

END TO END BIG DATA ARCHITETURE | MAY 2018 SPOT AWARD | SIEMENS

AUTOMATION OF FAULT ANALYSIS | MAY 2017 KUDOS AWARD | INFOSYS

PERFORMANCE GAIN - RARE | JUNE 2015

**RISING STAR AWARD | INFOSYS** 

ENRICHING ANALYTICAL DASHBOARD | JUNE 2014