# VEDASHREE BHANDARE

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### **SUMMARY**

Salesforce developer and administrator with 3 years of experience in project development, maintenance. Proficient in Salesforce configuration and Development. Experience in developing Salesforce lightning component. Familiarity with project management approaches, tools and project lifecycle phases.

## **TECHNICAL SKILLS**

Programming/Scripting Languages: Java, C, C++, Python, Apex, Visualforce, JavaScript, HTML/CSS. Query Languages: SQL, SOQL.

Database: MYSQL, NoSQL (Mongo DB, Cassandra) Operating Systems: Windows, Linux (Ubuntu) Software Tools: Eclipse, Git, Minitab, Python libraries (Pandas, Sickit learn, NLTK, NumPy, SciPy, Matlab)

# **WORK EXPERIENCE**

# **Application Development Analyst, Accenture**

June 2015 - July 2018

Designed, developed and maintained salesforce CRM for a financial client across US.

- Analyzed business and functional requirements. Designed technical solution for Territory Management Module.
- Designed and implemented APEX Triggers, Classes, Batch jobs, Workflow, Validation rules for complex functionalities. Built Visual Force pages.
- Used JavaScript, HTML and CSS for lightning component development.
- Integrated our salesforce org with legacy systems using **REST/SOAP API using JSON and XML**. Generated **reports and dashboards** to draw analytical insights about the sales data.
- Trained associates with best coding practices. Assigned and reviewed the given task.

### **EDUCATION**

Master of Science in Computer Science – San Jose State University, CA, US, GPA: 3.8 Bachelor of Computer Engineering – University of Pune, MH, India

Aug 2018 – (Expected) May2020 Aug 2011 – May 2015

<u>Courses</u> – Advanced Operating System, Relational Database Management Systems, Data Structure and Algorithms, Object-Oriented Programming, Software Engineering, Topics in Machine Learning, Design and Analysis of Algorithm, NoSQL Databases.

#### **PROJECTS**

# Quora Question Pairs (Technologies used: Python, NLTK, Word2Vec)

Aug 2018 - Dec 2018

- Solving natural language processing problem by applying advanced Machine Learning techniques to classify whether
  question pairs are duplicates or not.
- Applied various ML models like Logistic Regression, Random Forest, SVM and experimented with DNN.

Predict Which Passengers Will Survive Sinking Titanic (Technologies used: Python, Minitab, Matplotlib) Aug 2018 – Dec 2018

- Performed all the data analysis steps for predict if a particular passenger survived the sinking or not.
- Machine learning model used was SVM, Grid Search was used for hyperparameter selection. Data analysis like hypothesis testing, logistic regression was done using statistical tool Minitab.

## Intelligent Carpooling Application (Technologies used: Android SDK, JAVA and MYSQL)

Aug 2014 - May 2015

- Application side development involved use of Android SDK, while server-side coding was done using **JAVA**. Tomcat server was used along with MySQL database.
- Used Google Cloud Messaging API for connection between the application and the server.

## Dead Stock Management (Technologies used: C#, Oracle 11g, VisualBasics)

June 2013 – Dec 2013

- Oracle 11g database was used to store data and SQL was used to save and retrieve data.
- The application automated process reducing human errors, increasing accuracy, precision and improved profitability by 20%.

# **CERTIFICATIONS**

- Salesforce Certified Platform Developer | January 29, 2017
- Salesforce Certified App Builder | October 22, 2016
- Salesforce Certified Admin | November 27, 2015

# LEADERSHIP ACTIVITIES AND ACHIEVEMENT

- "Star of the Month Award" for dedication, commitment and an inspiring role model to colleagues.
- "Centre of Excellence" for on-time and quality deliverable provided to client under stringent time lines.
- Held Brownbag sessions for new salesforce release and spread awareness about best coding practices.