VEDASHREE BHANDARE

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SUMMARY

Salesforce developer and administrator with 3 years of experience in software development and maintenance. Good communication skills, details oriented and excellent troubleshooting/debugging skills. Proficient in Java, C++, SQL, Python, Excel. Hands-on experience of implementing supervised and unsupervised ML algorithms.

TECHNICAL SKILLS

Programming/Scripting Languages: Java, C, C++, Python, Apex, Visualforce, JavaScript, HTML/CSS. **Query Languages:** SQL, SOQL.
Database: MYSQL, MS Access, NoSQL (Mongo DB, Cassandra) **Operating Systems:** Windows, Linux (Ubuntu)
Software Tools: Eclipse, Git, Minitab, Data Loader, Python libraries (Pandas, Scikit learn, NLTK, NumPy, SciPy, Matlab)
Cloud Technologies: Docker, Containers, AWS, Hadoop

WORK EXPERIENCE

Student Assistant, San Jose State University   **Sept 2019 – Present**
- Maintained and enhanced existing codebase. Followed Agile SCRUM methodology for code development and deployment.
- Improved and enhanced existing application and processes by streamlining and optimizing the current code base.

Business System Intern, ZYRL   **June 2019 – Aug 2019**
- Collaborated with the sales team and stakeholder to customize salesforce org and presented insights by building reports and dashboards using Salesforce.
- Ensured reliable and scalable collection and sourcing of business and product data using Salesforce APIs.

Salesforce Developer, Accenture   **June 2015 – July 2018**
- Designed and implemented APEX Triggers, Batch jobs, Workflow, Validation rules to increase scalability. Built VisualForce pages. Used JavaScript, HTML and CSS for Lightning component development.
- Migrated client content from Salesforce Classic to Lightning. Integrated salesforce org with legacy systems implementing REST/SOAP APIs and services using JSON/XML.
- Ability to troubleshooting problem easily. Strong understanding of Sales cloud implementation and integration

EDUCATION

Master of Science in Computer Science – **San Jose State University, CA, US**, **GPA 3.744**   **Aug 2018 – May 2020 (Expected)**
Bachelor of Computer Engineering – **University of Pune, MH, India, GPA 3.6**   **Aug 2011 – May 2015**
Relevant Courses – Relational Database Management Systems, Data Structure and Algorithms, Object-Oriented Programming, Data Analysis and Prediction using Python, Topics in Cloud Computing, NoSQL Databases.

PROJECTS

Toxic Comment Classification Challenge (Python, LSTM, *GloVe embeddings*)   **Jan 2019 – May 2019**
- Build a multi-headed model that's capable of detecting different types of toxicity in online comments.
- Applied various ML models like Naïve Bayes, XGBoost, SVM and LSTM.

Quora Question Pairs (Python, NLTK, Word2Vec)   **Aug 2018 – Dec 2018**
- Solving **NLP** problem by applying advanced ML techniques to classify like random forest, KNN, SVM and DNN.
- Used **PR Curves** and **Confusion matrix** to evaluate results and did not rely only on Accuracy.

Predict Which Passengers Will Survive Sinking Titanic (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, GridSearch was used for hyperparameter selection. Data analysis like **hypothesis testing,** logistic regression was done using statistical tool – Minitab.

E-commerce Website   **Jan 2019 – May 2019**
- Objective of this project is to develop a general-purpose e-commerce store.
- We leveraged existing AWS services like **EC2, Cloud Front, S3 and ELB** to handle scalability, availability and other design considerations.

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 timelines
- Held brown bag sessions to share technical knowledge and train juniors about releases and best practices.