

## VIKRAMSINH JADHAV

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Experienced in end to end application development, programming, designing and implementing software systems/BI applications, agile methodology, and project management. Proven ability to establish long lasting relationships with teams and business users.

### EDUCATION

#### Texas A&M University, Mays Business School

College Station, TX

*Master of Science in Management Information Systems*

May 2017

GPA: 3.77/4

#### Banaras Hindu University, Indian Institute of Technology

Varanasi, India

*Bachelor of Technology in Mining Engineering*

June 2008

GPA: 7.6/10

### TECHNICAL SKILLS

- **Programming/OS/ETL:** Python, Flask, Java, R, PL/SQL, Unix (scripting), Informatica, Talend 5.x, SSIS, SSAS, QlikView
- **Databases/Big data:** Oracle 9i/10g, MS Access, MySQL, MS sql server, PostgreSQL, Hadoop, MapReduce, HDFS, Hive
- **Others:** Autosys (scheduling), Perforce, Jira, MS word, Excel, Visual Studio, Git
- **Concepts:** Agile development, object oriented programming, SDLC, data warehousing, data mining

### EXPERIENCE

#### AdventGX Corporation

Bryan, TX

*Software Developer and analytics Intern*

June 2016 – August 2016

- Developed backend for mobile messaging application using python flask, alembic, SQLAlchemy, postgresQL. Added new features such as creating groups, adding group members, sending group messages to increase the user base.
- Worked on the data capture and modeling design with stakeholders to identify data points required for the data analytics.

#### HackDFW hackathon (2016)

Dallas, TX

- Stockly (Stock suggestions app) – helped building a stock analyzer web application with node.js, JavaScript, jQuery. It combines predictive analytics with twitter sentiment analysis to provide buy, sell, or hold suggestion (<http://stock-ly.herokuapp.com/>).

#### HackRice hackathon (2016)

Houston, TX

- MicroFinance App– Built android application using android studio, java, PHP, AWS for innovative microfinance app. Users can post request for small amount of money or can lend money to the needy people.

#### CodeRed hackathon (2015)

Houston, TX

- BuyMeGroc- Crowd sourcing grocery shopping web application. worked in a team to build application using Azure cloud service, MySQL, PHP, Git, Walmart API within 24 hours. Won 3 year subscription of Azure cloud from Microsoft team.

#### Citibank

Pune, India

*Assistant Manager / Client: Citibank*

September 2014 – June 2015

- Analyzed, architected and participated in the design, development, testing and deployment of client/server, multitier applications and related components which resulted in improvement in trade transaction processing system.
- Led team managing risk control analytical applications, delivered 6 milestones. Developed application involving 25 data sources using object oriented Java programming to monitor trade amendment data preventing frauds in canceled and corrected trades.
- Recruited over 10 team members for information management center of Excellence (COE) with recruitment drives.

#### Capgemini

Pune, India

*Associate Consultant / Client: Morgan Stanley*

June 2012 – September 2014

- Developed backend of applications for holistic time series infrastructure (Fixed income asset classes) to meet current and future trading, analytical needs for client. Successful implementation of the project generated revenue of \$200,000.
- Developed analytics reports, back-end logic, ETL, DB modelling for trade transaction data for providing insights to executives.
- Worked beyond assigned role for big data proof of concept, analysis of large datasets of Wikipedia edit history using Java, Hadoop and Hive. Successful use cases showcased firm's readiness to face disruptive technology, leading to acquire 2 new deals.

### LEADERSHIP

- Mentor, Aggie Graduate and Professional Community Club (AGPCC), guided undergraduate students under the mentorship program with academic life, higher studies, career progression process, options, and opportunities.
- Member of Business Information Technology Students (BITS), TAMU. Participated in multiple company information sessions, interacted with industry representatives, analyzed current and future trends in the industry.

### SKILLS, ACTIVITIES & INTERESTS

**Certifications:** OCA, NSE's Certification in Financial Markets (NCFM) for Financial Markets, Mutual Funds, Securities Markets

**Activities:** Represented India in Paris-Brest-Paris, a famous 1200 Km time restricted long distance cycling event in France