

## VIKRAMSINH JADHAV

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Experienced in software development, full stack application development with SDLC, designing and implementing complex applications, and project management. Proven ability to establish long lasting relationships with teams and stakeholders.

### TECHNICAL SKILLS

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- **Programming:** Python, JavaScript, PL/SQL, Unix, Linux, Bootstrap, HTML/HTML5, CSS/CSS3
- **Testing:** PyTest, Unittest, Mocha, Chai
- **Api development:** RESTful API and web services, Postman, Insomnia, GraphQL, Apollo Server
- **Databases:** PostgreSQL, Oracle DB, MongoDB, MySQL, MariaDB, MS SQL server
- **AWS:** Cloudformation, S3, EC2, Elastic Beanstalk, VPC, CloudWatch, SNS, Lambda functions
- **Others:** Flask, Django, SQLAlchemy ORM, MVC, docker, Jira, vagrant, Git, Slack, Jenkins
- **Concepts:** Agile software development, object-oriented programming, application monitoring, CICD

### EXPERIENCE

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#### Viasat inc.

Austin, TX

*Software Developer*

June 2017 –Till Date

- Worked on developing application to monitor and control for 50+ satellite antenna devices for multiple clients.
- Designed and developed a new GraphQL API that provides voip services to the customers. Worked on backend, docker, CICD, AWS to develop flexible, decoupled, and highly maintainable code.
- Designed and developed features of application for selling the satellite internet plans to users helping company to expand user base.
- Developed backend for an application to configure devices automatically using python to remove manual efforts.
- Worked on portal for managing company's orders and products. Added multiple features to provide new functionalities to users.
- Conducted over 20 interviews for recruiting process of new graduates and interns for the software developer positions.
- Helped interns to understand our project, architecture, data relationships, code structure to enable them to work on project.

#### AdventGX Corporation

Bryan, TX

*Software Developer and Analytics Intern*

June 2016 – August 2016

- Designed user behavior analytics strategy for mobile messaging application to gather insights and improve user base by 10%.
- Worked on the data capture and storage, data modeling, and design with stakeholders to identify data points for the data analytics.
- Developed backend for mobile messaging application using python flask, alembic, SQLAlchemy, PostgreSQL Added 10 new features such as creating groups, adding group members, sending group messages in the mobile application.

#### Citibank

Pune, India

*Assistant Manager / Client: Citibank*

September 2014 – June 2015

- Led team managing risk control analytical applications, delivered 6 milestones. Developed application involving 25 data sources to monitor trade amendment data preventing frauds in canceled and corrected trade transactions.
- Analyzed gaps in extract-transform-load processes and provided best practices, collaborating with multiple verticals, to change framework design and boost application performance by 15%. Streamlined and merged data flows to improve maintainability.
- 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 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, as well as did data acquisition, cleansing, profiling, data transformation, database design and modelling of trade transaction data for providing insights to executives.

#### Tata Consultancy Services

Pune, India

*System Engineer / Client: Credit Suisse, TCS*

August 2008 – June 2012

- Developed "Large Deal Dashboard" and "Integrated Sales and Revenue Dashboard" which are analytical decision support systems for top and middle level managers. The automation of report generation removed manual report creation saving 12% efforts.
- Created stored procedures, functions, indexes and triggers in SQL and reduced application data processing time by 8%.

### LEADERSHIP

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- Student Ambassador, CodePath, Silicon Valley Interview Prep Course, Marketed the free course to students on campus and got potential students to apply. Organized and collaborated with the CodePath staff to keep the class running as smoothly as possible.
- 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.

### EDUCATION

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

College Station, TX

*Master of Science in Management Information Systems*

May 2017

GPA: 3.81/4