**Bimal Patel** 

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Work Experience highlights

- 7 years of IT experience with programming background in Python, Perl, Shell scripting
- CCA-175, LPIC-1, CIW, ITIL, ISTQB and Oracle Certified Associate
- Able to learn new concepts quickly and apply them as per project requirement.

**Education** 

### L.D College of Engineering, Ahmadabad, India

Jun 2011

**LinkedIn:** https://www.linkedin.com/in/patelbimal5/

**GitHub:** https://github.com/bimalvpatel

Bachelor of Engineering in Information Technology

**Certifications:** 

### Technical Certifications

- 1. CCA Spark and Hadoop Developer (CCA-175)
- 2. CIW Perl Specialist
- 3. LPIC-1 Linux Server Professional Certification (LPIC-101)
- 4. Oracle PL/SQL Developer Certified Associate Certification

#### **Process Certifications**

- 1. ISTQB Certified Tester Foundation Level
- 2. ITIL 2011 Foundation Certificate in IT Service Management

### **Banking and Financial Services Certification**

- NSE Certified Market Professional Level-1
- 2. NSE-NCFM Back Office Operations Module
- 3. NSE-NCFM Derivatives Market Dealers Module
- 4. NSE-NCFM Interest Rate Derivatives Beginner's Module
- 5. NSE-NCFM Equity Derivatives Beginner's Module

Skills

Languages: Python, Perl, Shell Scripting, PL/SQL

Big Data Technologies: Apache Spark 2.0, HDFS, YARN, Sgoop, Flume, Hive

Database: Oracle, Sybase, MS SQL Operating System: Linux/Unix, Windows

Scheduling Technologies: Autosys, Control-M, Cron Job Tools: PyCharm, Intellij IDEA, Splunk, AppDynamics, DBArtisan

## Infosys Limited, Client – UBS, Technology Lead

May 2016 - Present

- Designing and developing solutions using Python for collateral suite of applications.
- Working on WoW (wipe out waste) initiative to automate manual and repeating tasks of Production support team to reduce around 1500 minutes of human effort per month.
- Developed application health check script to identify applications production issues proactively post restart.

# Tata Consultancy Services, Client - Morgan Stanley

Dec 2011 - May 2016

- IT Analyst, Mar 2015 May-2016
- Working with application developers throughout SDLC lifecycle to ensure infrastructure requirements are fulfilled.
- Suggested and implemented improvement ideas in application on-boarding process to reduce application go-live time by 20 %
- Identified and automated various repetitive tasks using Python, Perl, shell scripting.

### Module Lead, Dec 2011 - Mar 2015

- Identifying frequent issues in production environment post release and designing and developing tactical/permanent fix.
- Working with Production support team to understand their pain areas and automate their manual tasks.

### Google Code Jam/Kickstart – 2018

Competition	Round	Rank
Google Kickstart	Round H	1136
Google Code Jam	Round 1C	3338
	Round 1B	2438
	Qualification Round	6126