

# DHARMIK PATEL

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## Professional Summary

Goal-oriented Developer with strong commitment to collaboration and solutions-oriented problem-solving. Use various frameworks to develop customer-focused softwares. Committed to high standards of design, user experience, usability and speed for multiple types of end-users. Successful at maintaining customer satisfaction through effective customer support.

## Skills

- Python(2.x & 3.x)
- Linux, Windows
- REST API
- MQTT, Vernemq(mqtt broker)
- Angular
- Django, Django Rest Framework
- AWS(ec2, s3, IOT)
- Postgresql, MongoDB
- Git, Docker
- Scrum and Agile

## Work History and Projects

### Lead Software Engineer

Oct 2020 - Current

#### Persistent Systems

Pune, Maharashtra

- IBM Cloud:  
A part of IBM cloud DevOps team which is responsible for maintaining the deployments. We are working on DevOps tools' integration, which enables easy deployments using Integration between tools like Jenkins, Ansible, git using Python scripts.

### Software Development Engineer II

Jun 2020 - Oct 2020

#### Blackhawk Networks

Bangalore, Karnataka

- CashStar:  
cashStar is leader in Merchant Solutions for Gift card eCommerce. It is a platform which provides great customer experience. CashStar helps transform experiences and influence behaviours, making your gift card program a strategic driver for both customer engagement and revenue growth. (<https://www.cashstar.com/>)

### Senior Software Engineer

Sep 2018 – May 2020

#### Harman International (Samsung)

Pune, Maharashtra

- DT (DealerTrack):  
Dealertrack is the leading provider of on-demand dealership F&I software for the auto industry, specializing in finance advertising, digital retailing, sales, marketing, Sales and F&I tools, retailing, websites and DMS systems and Fixed Ops programs. Dealertrack has the largest credit application network serving automotive retail in US (<https://us.dealertrack.com/>).

- **IAPM (Identity and Authorization Policy Management):**  
IAPM is a system to manage the identity and authorization of employees. IAPM makes easy to manage access of employees of the company by internally coordinating with external tools and technologies like LDAP, Postfix, ElasticSearch, Redmine, DokuWiki, Django, AngularJs, REST APIs. (<https://iapm.paramatrix.com/>).
- **DROANA (Distributed Reporting, Observation, and Assessment via Network):**  
DROANA is an online platform that serves as the infrastructure to implement virtual classrooms that will enable students from distant locations to engage in academic programs. The platform caters to the corporate and government. The latter encompasses of learning and education. Technologies used Django, Python (<https://paramatrix.com/droana.html>).

### **Personal Projects and Open-source Contributions:**

- **Django-Audit-Trail (A Django package):**  
Audit trail is a simple Django package to track the database changes and maintain history in any application. It can also provide history for many\_to\_many fields, with ready admin page (<https://github.com/Dharmik8478/django-model-audit>). Released this package on PyPI as **django-model-audit**.
- **Swaminarayan Satsang App:**  
Swaminarayan Satsang app is an application which contains spiritual media in categorised audio, video and books format. I was working as a backend data engineer for handling categorised data to analyse and provide a good searching experience to user across the content. The search functionality includes **data parsing, scripting and Apache Solr**(an open source tool) (<https://www.swaminarayanbhagwan.org/home>)

### **Education**

#### **Bachelor of Engineering: Computer Engineering**

A. D. Patel Institute Of Technology

Jun 2015  
Vallabh Vidhyanagar

### **Achievements**

- **LEAGUE OF SUPERSTARS (Oct 2017)**  
Got Appreciation for the Exceptional Team Performance in Project IAPM
- **LEAGUE OF SUPERSTARS (Jul 2018)**  
Got Appreciation for the Exceptional Team Performance in Project SPS
- **TAKE A BOW (Aug 2019)**  
Got Appreciation for the Exceptional Performance in Project Dealer Track