**Divyesh Khamele** [Dvskha@gmail.co](mailto:Dvskha@gmail.com)m +91 91747 04877

**EDUCATIONAL AND PROFESSIONAL QUALIFICATION:**

Project Head at **Narco-Tap** from **Narcotics Cell, Indore ( 2015 – 2016 )**

Machine Learning Engineer at **Mindcrew Technologies, Indore ( 2012 – 2015 )**

**Bachelor of Engineering in Electronics And Communication from Shri Vaishnav Institute of Technology And Science, Indore ( 2008 – 2012 )**

**Technical Skills:**

**Expertise In –** Web Development and Design, Machine Learning, Deep Learning, VOIP,

**Language –** Python, JavaScript, XML, JSON, TwiML

**Frameworks / Libraries / APIs -** Django, Flask, Django REST Framework, Nearly All Google APIs, NLTK, Pattern, Scikit-Learn, Pandas, NumPy, Telethon, Beautiful Soup, Bootstrap, REST, AJAX, Twilio Voice API,

**Databases / Servers –** SQL, NoSQL, Sqlalchemy, AWS (EC2, S3, LEX, RDS, Connect, Route 53, etc.), Heroku , Digital Ocean, IBM Bluemix, Google Cloud Engine, Redis, Celery, Apache, Nginx,

**LATEST PROJECTS UNDERTAKEN**

* **Project Name:** Automated IVR (For TheFinansol)

**Description:** The system routes calls from costumers, identifies exactly what is said by the costumer, converts to text, analyses it, performs suitable tasks and responds to costumer back as a human would do, It can help big brands to in reducing total cost and answering costumers in real time and anytime.

* **Title: Insurance Chatbot** (For TheFinansol)

**Description:** An chatbot which can talk give instant reply to a user based on their inputs and can answer quires, ban calculate the premium, book policy, book appointment with interactive calendar, can note down dewtails on excel sheet / google sheet / database, can give nearest location etc.

**Technologies:** Selenium, Sessions, AWS, Django

[**http://ec2-52-66-248-85.ap-south-1.compute.amazonaws.com:1001/**](http://ec2-52-66-248-85.ap-south-1.compute.amazonaws.com:1001/)

* **Title:** Narco Tracker (For Narcotics Police Cell, India)

**Description:** The system identifies exactly what kind of drug is being transmitted and at what area it is largely spreaded, It helps Lakhs of Indian police officers to with converting english text to hindi real time and is to be setupped to bring rest online soon.

[**http://narcotics.herokuapp.com**](http://ec2-52-66-248-85.ap-south-1.compute.amazonaws.com:1001/)