

## **Kartik Keswani**

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### **PROFESSIONAL SUMMARY**

- 3 years of experience in IT as a Python and Machine learning developer.
- Extensive understanding of E2E python web application.
- Good understanding and practical knowledge of integrating 3<sup>rd</sup> party API's.
- Experience in developing many micro services.
- Understanding of multiple types Authorization.
- Exposure to different phases of project using Agile and Waterfall Methodologies.
- 6+ month of experience in Research and development domain.
- 2 years experience in Analysis, Design, Development and Implementation. Thorough hands-on experience on Jupyter Notebook, Django framework, Django restframework, CRUD operations, DB2 , MongoDB, RASA, JIRA, QC (Quality Center), Service Now.
- Involved in creation static platform in RASA.
- Created 10+ dynamic chat bot for multiple clients from various domain.
- Research experience on variety of real world data sets and extracting reports via python scripts.
- Developed cache built mechanisms for daily reports.
- Good understanding of developing dockerized application,
- Proficient in MS-Office Suite.
- Understanding of version controlling using GIT.
- Solutioning for various clients use case.
- Excellent debugging skills.
- Strong Analytical, Communication and Problem solving skills.

### **CAREER ASPIRATION**

- To gain knowledge and implement my learning as a Data Scientist.
- Enhance my Analytics, Machine Learning and Statistical knowledge to develop efficient models for analytics
- To gain some insights of Deep learning, NLP.

### **CERTIFICATIONS/TRAINING**

#### **IBM Data Science Professional Certification**

- Specialization that consists of total 8 courses + 1 project
- Course List: What is data science, Open Source tools for data science, Data science Methodology, Python for data Science, Databases & SQL, Data Analysis with Python, Data Visualization with Python, Machine Learning with Python
- Project Name: Battle of Neighborhood.

## **SKILL SUMMARY**

<b>Domain</b>	Banking / Research and Development, Enterprise services
<b>Working Methodologies</b>	Agile, Scrum and Kanban Board
<b>Tech Stack</b>	Language – Python, Javascript Cloud – AWS (S3,EC2, Lambda) Framework – DjangoFramework, RASA API – Django REST API framework , REST API, SOAP API, Webhooks Server - NGINX Deployment – Jenkins , GIT , Docker API Authorization – Oauth 1.0 , Oauth 2.0 Utilities – Cron (Scheduled based triggers) Cache – Redis
<b>DataBase</b>	MongoDB (noSQL), Postgres(Postgresql) , IBM-DB2, Django ORM, Redis, Elastic Search

## **WORK PROFILE**

### **JIO Haptik**

**Designation:** Assistant Manager

**Role :** Integration Engineer (Python)

**Domain:** Enterprise and Customer Success

**Duration:** January 2020 – till date

### **Responsibilities:**

- Integration the business logic with the chatbot.
- Solutioning and designing the architecture.
- Handle the RFC's after delivery.
- Reverse Engineer/ Debug the old chatbot and solution them.
- Unit test cases covering 70% of the code.
- Automating the performance reports for clients.
- Automating JIRA board with chatbot.
- Integrating chatbots with different platform like web sdk, whatsapp, facebook. slack

### **Projects:**

- Part of development of the world's biggest whatsapp chatbot GOI – Covidbot which was later recognized by Prime Minister Narendra Modi.
- Solutioned a medical chat bot for US client chinngynn.
- Integration of the authorization API of different client with chatbot.
- Capturing leads via chatbots for marketing team.

**Tata Consultancy Services(CTO - INCUBATION)****Designation:**Assistant System Engineer**Role:**Python & ML Developer**Domain:**Research and Development**Duration:**June 2017 – Jan 2020**Responsibilities:**

- Developing analytical model using python and SQLs as per requirement.
- Creation of API's.
- Research on the POC's (Chatbot, ML, RASA ,Obfuscation).
- Experience in Unit Testing, Integration testing and System Testing.
- Created various test documents varying from Test Plans, Test Scripts, Test Results, TIC Reports.
- Analysis of existing system.
- E2E development using Django Framework.

**ACTIVITIES AND AWARDS**

- 2018 Best team award for Excellence by client
- 2018 On the Spot Award for being instrumental in implementation activities.
- 2018 On the sport award for being Agile
- 2019 Living our values award from the client.
- 2019 Star month award for being a part of two successful implementations.

**EDUCATIONAL QUALIFICATION**

☐ Bachelor of Technology in Electronics and Communication

2017 SRM University, Chennai: - Passed with average 8.9 CGPA.

☐ Higher Secondary School Certificate Examination

2013 Central Board of Secondary Education: - Passed with aggregate 86.7% marks

☐ The Secondary School Certificate (SSC) Examination

2011 Central Board of Secondary Education: - Passed with CGPA 9.0

**PERSONAL DETAILS**

- ❖ Date of Birth : 1st June 1995
- ❖ Marital Status : Single
- ❖ Nationality : Indian

