Sahil Mehta
BTech | Computer Science

sahil.job790@gmail.com
Contact: +91 9660966966

PROFESSIONAL EXPERIENCE - 2 years

Genpact	Senior Associate – RPA Developer	May 2019 – Present
Responsibilities	● Facilitating business development for **Mondelez**. ● Familiar with **AWS, Citrix** environment. ● Responsible for developing bots on **Automation Anywhere**. ● Have participated in **12 projects** that required automation of platforms like **SAP, Blackline, MS Excel.** ● Have **integrated Python script and VBScript** with Automation Anywhere as well. ● Ensuring all **RPA Projects** assigned to me is done within the due course leading to seamless flow of daily operations. ● Fair understanding of multiple operation software's (**SAP, Blackline, MS Excel**) and their operation. ● Planning the **development strategy and UAT** to be implemented along with the daily operation software like SAP, Blackline, MS Excel. ● **Working bimonthly** on Unit Accepting Test for every project.	

POSITIONS OF RESPONSIBILITY

The Upside Story, Jaipur	Web Developer	May 2018 – July 2018
	● Accelerating **top-line growth** for brands like **Zolocrust**, please visit their [website](#), you'll find me in their thumbnail. ● I was responsible to **revamp** their complete website. ● I created their **Instagram** [page](#), if you go through their feed you can see a picture of me over there as well. Click [here](#) to see the post. ● I can develop a **Python** bot that **auto-likes, auto-replies** on Instagram for consistency so that page grows **organically**. ● Integrating technology such as **Wordpress, HTML and CSS.** ● Covering the **untapped areas** of the region to acquire and onboard new customers. ● Acting as **liaison** between the **client** and their social media manager to ensure a single **POC** is maintained. ● Pitching the entire social media strategy to existing customers in order to provide them the benefit of aligning with us and **achieving higher order value.** ● **Coordinating with different ASMs and ASEs** to assist in volume projection every month and maintaining daily reporting.	

AIESEC, Hanoi	Event Management	May 2017 – July 2017
	● Conduct **primary and secondary research** to identify and understand the possible concerns of gender inequality. ● Design **social media** content and suggest innovative ideas to increase the activity on pages and website. ● Create and establish in-house ethics activities as a part of the **team-building process.** ● Modify and re-design the company **social accounts and website** along with the website development team. ● **Generate leads** based on product sample promotion and conversion to final orders in Tier 1 and Tier 2 cities	

Tekzee, India	Python Developer	Dec 2016 – Feb 2017
	● My task was to use data munging techniques via Python to map data from excel sheets with respective clients ● I've used various parsing techniques from Python libraries to create a consistent and adaptable data frame. ● Achieve client expectations as communicated by the team.	

ACADEMIC QUALIFICATION

BTech - Computer Science & Technology	2019	Vellore Institute of Technology, Vellore	9.4 GPA
Class XII	2015	C.B.S.E.	82.44%
Class X	2013	C.B.S.E.	91.80%

PROJECTS UNDERTAKEN

Smart Threat Alert and Tracking System for Women using ML and IOT (Capstone Project)	● The objective was to create a device that could be used to guarantee personal safety and security. ● I've used a GPS module, an Atmega328 controller and multiple sensors for touch, sound and tilt. ● The sensors detect a threat, the device gets activated, traces the location sends it to a registered database and notifies a set of mobiles but accuracy was obtained by machine learning algorithms, Random Forest and Logistic Regression. ● Algorithm and Skills used: Python, Arduino IDE, Sensors, Firebase, Cloud, Random Forest and Logistic Regression ● Github [link](#)
Playing with AI – A3C vs Deep 'Q' Learning (Artificial Intelligence Project)	● Breakout is a very addictive game and largely popular among kids. My aim was to get the highest possible score through AI. ● I chose the A3C algorithm and the Deep "Q" Learning(DQL) for this task. ● Algorithm/Skill learned: Python, A3C, Deep "Q" Learning ● Github [link](#)

ACHIEVEMENTS

Academic	● **All-rounder award - 2013:** This award was won based on my performance in sports as well as Fine Arts. I was part of the school Basketball team that won the Inter School competition. In Fine Arts my paintings have been put up in 4 exhibitions over four year.
Extra- Curricular	● Member of the Toastmasters Club of VIT.

INTERESTS & HOBBIES

Content Creation, Basketball and Public Speaking