



### Career Objective

Looking for a challenging role in a reputable organization to fully utilize my knowledge and skills.

### Educational Qualifications

Examination	Board / University	School / College	Year of Passing	Percentage
B. Tech (Computer Science Engineering)	Dr. A.P.J. Abdul Kalam Technical University, Lucknow	PSIT College of Engineering, Kanpur	2021 (Pursuing)	68.72% (upto 5 <sup>th</sup> sem)
Intermediate	CBSE	Paul International School Lakhimpur-kheri	2017	56.4%
High School	CBSE	Paul International School Lakhimpur-kheri	2015	49.4%

### Technical Strengths

- **Programming/Query Language** : C, Java, Python, SQL
- **Framework/Machine Learning Tools** : Django, Keras, Scikit-Learn
- **Software** : DevC++, Oracle11G, Pycharm, Spyder

### Subjects of Interest

- **Data Structures**
- **Database Management System**

### Projects

Project Title	Team Size	Role	Description
<b>SMART HANDY DEVICE FOR DISABLED PERSON(Accomplished)</b>	4	Team Leader	Advance home automation system mainly for a disabled person by using Machine Learning and Raspberry Pi 3.
<b>SMART MIRROR (Accomplished)</b>	4	Backend Developer	Embedded ML Software for one way Mirror to detect face disease using Machine Learning.
<b>Medi-Kare (Accomplished)</b>	2	Team Leader	Designed a prototype that predicts the disease with symptoms and test reports using SVM.
<b>FoodGuard (Ongoing)</b>	2	Full-Stack Developer	E-Commerce marketplace connecting the local shop merchants and customers to buy their essentials.

### Strengths

- **Decision making**
- **Leadership**

### Workshops /Certification

- Actively participated in **MJFCODE19** hackathon to give solution for COVID19 by Motwani Jadeja Foundation in April,2020.
- Certification of **Artificial Intelligence** Workshop conducted by Vidyavilla Foundation on 6<sup>th</sup> & 7<sup>th</sup> April 2019 at **IIT BHU**
- Certification of 41.5 hours of **Machine Learning** course by **SuperDataScience Team** on 8<sup>th</sup> August 2019

### Achievements

- **1<sup>st</sup> Position in National Level IOT-INNOVATIONS TECHNOLOGIES competition** conducted by **IIT BHU Varanasi**
- **1<sup>st</sup> Position in Code SmashX Campus level coding competition in Ignitia 2018** (an annual function of **PSIT Kanpur**)
- **2<sup>nd</sup> Position in NEC SX-AURORA TSUBASA Hakerearth Hackathon** held at **Bengaluru** on **28-29<sup>th</sup> Sept. 2019**
- **3<sup>rd</sup> Position in BEST STUDENT PROJECT of CSE department in Ignitia 2018** (an annual function of **PSIT Kanpur**)
- **3<sup>rd</sup> Position in BEST STUDENT PROJECT of CSE department in Ignitia 2019** (an annual function of **PSIT Kanpur**)
- **1<sup>st</sup> Consolation Prize in COFAS 18th International Computer Olympiad** conducted at **CMS campus** during **Intermediate**
- **Among the top 5 participants in Developers Tutorial Hackathon** conducted on **27-28<sup>th</sup> October 2018** at **IIIT Hyderabad**
- **Among top participants in HACKWITHPSIT-1.0 Hackathon** conducted on **14-15<sup>th</sup> August 2018** at **PSIT Kanpur**
- **Among the top 3 participants in INCUBATION Innovation Solution Hackathon** conducted on **19-20<sup>th</sup> November 2018**

### Personal Profile

- **Father's Name** : Mr. Anil Kumar Saxena
- **Date of Birth** : 02/10/1998
- **Languages known** : Hindi and English
- **Address** : Jagdamba Prasad Building, Main Road, Lakhimpur-kheri, U.P.

### Declaration

I hereby declare that all the information mentioned above is true to the best of my knowledge.

Date :

Place : Kanpur

(Ayush Saxena)