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# VARUN BHADORIA



A software engineering student currently enrolled in B.Tech- CSE(3rd Year)A software engineering undergraduate currently. , AI engineer and Programmer offering enthusiasm and understanding of various programming languages. Looking to join an organization where the opportunity for growth and personal development is embraced. Want to work for an organization which provides me the opportunity to enhance my skill and knowledge to grow along with the organization

## Education

Year	Course	School	Score
2022	B.Tech-CSE (III year)(AI)	Poornima University	7.5 GPA
2019	Class XII	BVM inter college	65.66%
2017	Class X	Rajendra Lohiya Vidhya Mandir	7.58 CGPA

## Skills

Courses: OOP in Python, Data Structures, Python , DIGITAL Image Processing , Machine learning , Relational Database Management System

Languages: Python, C, HTML, CSS , JAVA ,SQL

Technologies: MySQL , Power Bi, Data Analysis, Machine Learning, , Artificial Intelligence , Image Processing

## Apprenticeship

### AI SOCIETY

Oct 2021 - Jan 2022

Machine learning trainee Sep 2021 -Dec2021Got MACHINE LEARNING WITH PYTHON training under “AI SOCIETY” and worked on many live projects dealing with facial detection,prediction of future things etc.

### Microsoft- Future Ready Talent Intern

Oct 2021 - Jan 2022

Worked with various Azure Services, had hands on the tools of azure using the sandboxes, and along with it worked on deployment of app services as a project over Microsoft Azure under the guidance of mentors from Microsoft.

### The Sparks Foundation - Data Science and Business Analyst Intern

Dec 2021 - Jan 2022

Worked on project related to supervised and unsupervised machine learning including Prediction of Market analysis, exploratory data analysis, formulation of ROC-AUC curves projects

### KPMG Global Service- Data Analytics' Consulting Virtual Intern

June 2021 - July 2021

Worked with tasks related to Data cleaning and preprocessing, Finding insights, Analyzing and Visualizing the data and defining a Model to train the Data.

## Projects

<https://github.com/VarunBhadoriya/>

Name	Technology	Description
<b>Profit Growth</b>	<b>Python, Tkinter</b>	User can upload a CSV file in a particular format and the application processed the data to produce a dashboard of insights from data.
<b>Campaign Data Analysis</b>	<b>PowerBI</b>	Created a Dashboard for campaign data that showed the relation and dependency between the entities with its and the insights from data were found
<b>Emo-Tag</b>	<b>Python, Tkinter</b>	The application detects the facial expression of the person face and prepares a similar bitmoji of the person and produces a emotion related greeting for user.
<b>Blind Eye</b>	<b>Python, Tkinter</b>	Created a program code that detects the image and read its name using python and ML

## Milestones

1. Patent Filed on topic Adaptive 4D-printed system for highly versatile multi-disciplinary application applicationnumber202111039495
2. Certified Goggle Data Analytic –Earned a Google certificate dedicated towards “DATA ANALYSIS”
3. Microsoft AI900- Certified by “MICROSOFT for ARTIFICIAL INTELLIGENCE and its technology over AZURE.
4. Microsoft DP900- Certified by” MICROSOFT for DATA FUNDAMENTALS and its technology over AZURE.
5. Microsoft PL900- Certified by” MICROSOFT for POWER PLATFORMS and its technology over AZURE.
6. Microsoft AZ900- Certified by” MICROSOFT AZURE FUNDAMENTALS and its technology over AZURE.
7. Python Programming language and SQL (SEQUENTIAL QUERY LANGUAGE) badge on LinkedIn.

## Research Works

1. Resemblance of Image Classification Methods in Computer vision. (the Journal of The Electrochemical Society)
2. Comparison of Searching Algorithm.( Journal of Cases on Information Technology (JCIT), IGI Global )