# PIYUSH KUMAR

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#### **OBIECTIVE**

I am highly motivated fresher willing to work in a multinational company where I can apply my learned competencies in the practical, business setting. With various practical implementations, I want to contribute to the CSR of the respective company and enhance my vision for business operations.

# **EDUCATIONAL QUALIFICATION**

Examination/Course	Board/ University	Institute	Percentage of Marks/ CGPA*	Year of Passing or expected	Remarks
B.Tech in Computer Science Engineering	JECRC University	JECRC University, Jaipur, Rajasthan	9.30/10.00	2020	CGPA is up to 6 <sup>th</sup> semester.
AISSE ( Class XII)	CBSE	B.D.Public School, Patna, Bihar	90%	2016	Subjects: Physics, Chemistry, Physical Education, Mathematics andEnglish
AISSE ( Class X)	CBSE	B.D.Public School, Patna, Bihar	10.00/10.00	2014	Subjects: Science, Social Science, English, Hindi, and Mathematics

<sup>\*</sup> CGPA is absolute based on credits system (weightage credit different for individual subjects), on multiplication by 100 gives percentage of marks obtained.

# INDUSTRIAL TRAININGS/ INTERNSHIP

- 3 month Training cum Internship at FORSK Technology, Jaipur (Feburary, 2019 May, 2019)
- 2 month digital Internship at Triedge Solutions Pvt. Ltd. (June, 2018 July, 2018)

#### **SKILLS**

Languages Known: English (Fluent), Hindi (Native Fluency)

# Computer Skills:

- Softwares: Anaconda, Spyder, Jupyter, Google Colaboratry
- <u>Technical Skills</u>: Python, Web Scrapping, REST API's, JSON, Data Analytics, Machine Learning, HTML, CSS

Soft Skills: Teamwork, Event Management, Leadership

# **PROJECTS**

#### IEEE-CIS Fraud Detection (07/2019 - Present)

- Trained various classification models
- Used to detect fraud from customer transactions
- o Kaggle hosted competition, Vesta Corporation provided the data set for the competition

#### Indian Election 2019 Data Analysis(06/2019 - 07/2019)

- o Performed analysis on the General Election result of India in 2019
- o Get to know performance of various parties and their candidates on various parameters

# Women Affair Analysis (04/2019 - 05/2019)

- o Trained various classification model like Logistic Regression
- Predicted whether a woman participates in extramartial affairs based on their given features
- o Data was provided by the Red-book Magazine Survey in 1974

#### Olympics Game Data Mining (03/2019 – 04/2019)

- Performed analysis on the Olympics data from 1896 2016
- To understand the evolution of the Olympics
- Visualized fetched results using graphs for better understanding
- Data was fetched from the Kaggle.com

# Automated Scrapper (02/2019 – 03/2019)

- o Written a code to scrap abstract and download link of the journals published regarding Machine learning on Arxiv.org
- Used Selenium web driver for automation testing
- Stored the scraped data in tabular format using Pandas

# **EXTRA CURRICULAR ACTIVITIES**

- Sub-Coordinator Certificate(College Festival)
  JU Rhythm 2018
- Volunteer Certificate
  Smart India Hackathon 2018
- Certificate of Merit IOT challenge 2018(i3Indiya Technologies)
- Certificate of Participation
  DU ASSASSINS Campus Ambassador Program 2018

### **HOBBIES**

Reading novels, Cooking

#### **INTERESTS**

Traveling

Note: References can be provided if required.