

EDUCATION

Oklahoma State University, USA | MS in Business Analytics and Data Science

Aug'22-May'24

- Member of BASA – Business analytics and student association at Oklahoma State University

Savitribai Phule Pune University, India | B. Eng. Electronics and Telecommunication | CGPA – 8.31/10

Jul'15-May'19

- Awarded academic distinction SPPU (India) Medal for securing position **among top 10%** (amongst 300) in Electronics and Telecommunication Engineering

Scholarships:

- Awarded **Le Claire Family Women in Technology Scholarship'22** worth **\$7,367.50** by Oklahoma State University
- Awarded **SAS Advisory Board Scholarship'22** worth **\$ 1500** by Oklahoma State University

Scholastic Achievements: Distinction in 4-Year Bachelor of Engineering in India from Savitribai Phule Pune University

WORK EXPERIENCE

IBM Consulting | Senior Consultant

Oct'21-Jul'22

Provided consulting services to the largest tobacco manufacturing company in the world

- Helped in **determining the target markets** for their new products by building several dashboards on their sales & marketing data in **Tableau**
- **Prepared a report and devising strategies** based on consumer research for **launch of new product (forecast \$11M)**

Accenture | Senior Data Analyst

Aug'19-Oct'21

As part of Consumer goods and services team, worked for America's one of the largest manufacturers of household cleaning supplies

- Helped a global client in the manufacturing sector determine the **probability of conversion of quotations into sales orders** by building a **predictive model**
- **Improved** business process **efficiency** by **62.5%** by reducing daily processing time **from 8 to 3** hours via excel automations
- **Quantified As-Is & To-Be** state from discussions with client for multiple new projects.
- **Delivered a key presentation** based on market research on **developing sustainable cleaning products**

Awards & Achievements:

- Awarded **fast track promotion (16 Vs 21 months average)**
- Awarded title of **Game Changer'21 (2/200)** while **serving notice period**, for effectively managing critical project within tight deadlines

Data Science Intern | Grras Solutions

Jul'17-Mar'18

- Aided the core team of Grras by **building a dataset** for global **ed-tech analysis** that required joining data from various resources
- **Cleaned and prepared** messy datasets for further analyses by utilizing **Python's NumPy and Pandas libraries**

Analytics Intern | Shadowfax Technologies

Dec'17-Feb'18

On-demand logistics network that provides tech-enabled one-stop delivery solutions.

- Built an application that consumes data from open weather map's **API** for helping the company make decisions related to logistics by using **Python's Django Framework**

TECHNICAL SKILLS

Programming/Scripting Languages: Python, R, SQL, HTML, Git Bash

Tools/Libraries: Tableau, Power BI, MS Excel, Git, Pandas, Scikit-learn, PostgreSQL

LEADERSHIP POSITIONS AND VOLUNTEERING

Sponsorship Head – Karandak'18

Jun'18-Dec'18

- Raised **sponsorship** worth **INR 20L** and managed branding of 10 sponsors by leading a team of 10+ members

Outgoing Global Volunteer, AIESEC, India

Jul'17 – Dec'17

- Handled a diverse team of **10+ members** and maintaining relations with over **10 universities** in Pune
- Nurturing International Relations with over **18 countries in the Asia Pacific and Europe** region
- Developed and maintained a database management system to track and manage over **15,000+ leads**