(a) (+91) 8169886417

WORK EXPERIENCE

NetApp, Bangalore, KA

Business Analyst 2, Product Strategy and Data Science

Iul. 2022 – *Present*.

- Provided recommendations to address competition's increasing market share; analysed their strategy across customer segments, pricing and products
- Build, published a webapp for calculating cross sell & performing cohort analysis for product penetration in installed base

Business Analyst 1, Product Strategy and Data Science

Feb. 2021 – Jun. 2022

- Saved 35% effort for a country's sales team keeping 98% revenue using ML to prioritize customer accounts; model adopted by 5 more countries with limited sales bandwidth
- Developed portfolio simplification strategy for 10 products; Analysed products positioning, adoption trends, features
 overlap, user personas, user journey maps, and competitor's portfolio; a new unified product Blue XP launched in Nov
- Built dynamic model to measure pricing strategy impact and forecast margins; used by multiple teams for their AOP
- Transformed discounting process through ML to improve gross margins; model is being added to CPQ system

OYO Rooms, Gurgaon, HR

Associate Manager, Revenue Operations

Nov. 2020 – Feb. 2021

- Formulated pricing strategies (accommodating COVID), for peak summer season, for 1800+ hotels across India
- o Built peak days identification model to identify peaks, in next 3 months, and apply surge pricing at various regional levels

Business Analyst, Central Operations

Jul. 2019 – Sept. 2020

- o Led a team of 12+ managers to launch 500+ kitchens across India within 4 months as part of business expansion team
- Spearheaded performance improvement measures & managed day-to-day operations for 1450+ food outlets PAN India
- Introduced a pre-signing **audit process tool** to carryout quality control, **saving 500+ man-hours** and operational costs
- Built a webapp, using dash, displaying critical information centrally for all business verticals, e.g. live room blocking information for hotels reducing blocked inventory by 3% and generating additional revenue potential of INR 2M/month
- Automated monthly reports using SQL & Python to track KPI's based on 6,00,000+ customer feedback & 30,000+ tickets
- Developed an **automated ticketing system**, recording custom metrics, using google apps script to **reduce TAT**, **Cost**, etc.

Bloom Energy, Bangalore, KA

Automation Engineer Intern, Received Letter of Recommendation for commendable work in the project

May. 2018 – Jun. 2018

- Extracted and analysed time series data of parameters generated by energy servers from MongoDB and MSSQL databases
- Reduced computation time from 6 hours to 1.5 hours (of existing system) using recursive estimation algorithms

PROJECTS AND EXPERIENCES

Hippie Hippos, Solana

NFT Collection

Jan. 2022 – Mar. 2022

- Made 10,000 NFTs on Solana blockchain using metaplex; successfully deployed candy machine for minting on devnet
- o Programmed a discord bot to manage roles, calculate rarity and handle whitelists & airdrops for discord members

Code in Place, Stanford University

Teacher Mentor, Section Leader

Apr. 2021, Apr. 2020

- Guided a group of 15+ section leaders on teaching methods in Code in Place 2021
- Part of teaching team of Code in Place 2020; taught python programming in a section of 11 people from 5+ countries

LEADERSHIP POSITIONS

Techfest, IIT Bombay

Events Manager (Received Letter of Appreciation from Dean of Research and Development)

Mar. 2017 - Mar. 2018

- Led a two tier team of 60+ as a part of 22 membered core team of the festival having 170k+ footfall & 74M+ budget
- Spearheaded showcase of 35 international exhibits from 10 countries and 126 institute exhibits (35% y-o-y increase)

Performing Arts Festival, IIT Bombay

Overall Coordinator Fine Arts

May. 2019 – Jun. 2019

- Mentored a team of 5 hostels with 3000+ inmates for the scenic design and build of a 90 minutes theatrical performance
- o Bagged 1st position in the Fine Arts genre of the festival and awarded with Pillar of Performing Arts Festival

EDUCATION

Indian Institute of Technology, Bombay, Mumbai, India

Bachelor of Technology in Chemical Engineering

Jul. 2015 - Jul. 2019

SKILLS & EXTRACURRICULARS

Programming Skills: Proficient in Python, SQL, Tableau, Google Apps Script, familiar with R, Solana CLI **Sports**: **Brown III belt** in Karate; Won Bronze at an International Championship, 1 silver & 3 Bronze at State Championships **Interests**: Strategy Games, Adventure Sports