Devansh Bhudolia

Vinod Gupta School of Management, IIT Kharagpur
Email: devansh.bhudolia.iitkgp@gmail.com | Mobile: +91-7760415641

ACADEMIC QUALIFICATION

MBA	Vinod Gupta School of Management, IIT Kharagpur	**8.79/10**	2023
B. Tech (CSE)	SRM Institute of Science and Technology, Chennai	**89.08%**	2019
Class XII	Bishop Cotton Boys' School (ISC)	**77.20%**	2015
Class X	L K Singhania Education Center (CBSE)	**9.80/10**	2013

SUMMER INTERNSHIP

Wipro Ltd.

Domain: Cybersecurity, Presales	**Title:** Identity Orchestration Platforms Enhancements	Apr '22 – Jun '22

Project Objective	• Understand the use case and enhance the **Identity Access Management** and **Identity Management Centre**
Roles and Responsibilities	• **Researched** the **User Interface Design** in Information Technology to determine the best design for the **Identity Orchestration Platform** to improve the user's interaction with the platform • **Investigated** using **Machine Learning** models that can predict the text as users input it in UI forms • **Developed** dynamic interaction forms using **Accordion** that hide irrelevant form controls from people until they need those hence being less distracting and can be completed quickly
Key Learnings and Achievements	• **Practical** transformation of knowledge in business and technological theories into practical techniques • **Developed** my professional network and emphasised the importance of creating these connections

WORK EXPERIENCE   (23 Months)

Mr. Cooper

Domain: Information Technology, Finance	**Designation:** Software Engineer I	Jul '19 – Jun '21

Roles and Responsibilities	• **Developed** application using **Spring Boot Multithreading** and **IBM FileNet** framework feature, that improved the storage and retrieval of documents by decreasing the runtime by **50%** • **Acquired** knowledge of the use of technology in **mortgages**, loan onboarding and reverse mortgages • **Researched** the IBM Datacap **natural language processing**, and **machine learning** technologies to identify, classify and extract content from unstructured or variable paper documents • **Produced** application on Datacap that did **Optical Character Recognition** (OCR) of relevant documents like checks for automatic processing hence decreasing reporting time by **3 days** • **Analysed** the Java Framework Spring Boot that provides a comprehensive programming and configuration model for modern Java-based enterprise applications for any deployment platform
Key Learnings and Achievements	• **Trained** a batch of **20 interns** on how to develop and maintain IBM Datacap applications • **Implemented** more than **20 applications** that improved the efficiency of the company by **30%**

PROJECTS & INTERNSHIP

WhiteSight Fintech Research Private Limited	**Live Project (MBA)**

Title: Reporting Automated IPO Analysis	Sep '21 – Nov '21

FinTech	• **Developed** a system to analyse the S-1 form to predict which companies should be recommended • **Analysed** using **NLP** techniques to extract managerial information and run them through Google news to pull the latest headlines. We use the **gnewsclient**, a python client for Google News feeds

SRM Institute of Science and Technology	**Project (B. Tech)**

Title: Movie Classification Using Sentimental Analysis	Jan '19 – May '19

Analytics	• **Obtained** an overview of various types of Machine Learning Models that are used in analysing texts for polarity, from positive to negative, used it from analysing comments of movies on **IMDB** • **Developed** and **Implemented** a program that provided **90%** accuracy in Sentimental Analysis

POSITIONS OF RESPONSIBILITY

Coordinator Sports Comm, VGSoM	• Responsible for organizing, scheduling, and conducting various inter-institute sporting events including event auctions, preparing the budgets, and maintaining the committee inventory	2021
Tech Club Coordinator VGSoM	• Responsible for the digital presence of VGSoM through its website • **Develop** and maintain the **admission** site of the VGSoM to provide information to candidates	2021
Convener Lions Club of Giridih	• Responsible for managing the preparation and distribution of food packages to the people during the pandemic in the small towns near Giridih	2021

AWARDS & ACCOMPLISHMENTS

Certifications	• Obtained "**Marketing Analytics: Forecasting Models with Excel**" Certification by Udemy	2022
	• Completed "**Data Science Real World Projects in Python**" Certification by Udemy	2022
	• Completed "**Screening Stocks for Investment**" Certification by Coursera Project Network	2021
	• Carried out "**Applied Machine Learning in Python**" Certification by University of Michigan	2018
	• Completed "**CCNA Routing and Switching**: Introduction to Networks" Certification by **CISCO**	2017
Sports	• Participated in a **National** Level Football Competition organized by All India Football Federations	2012
Academic	• **Awarded** with outstanding performance in academic for session 2012-13	2012