Dhruv Batta

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EDUCATION

Degree/Qualification	Institution	CGPA/Percentage	Year
MBA (Expected April 2025)	Indian Institute of Technology, Kanpur	-	2023-Present
B.Tech. (C.S.E with specialization in Data Analytics)	VIT-AP University, Amravati	8.92	2017-2021
HSC (12th)	The British School, Chandigarh (CBSE)	81.00%	2017
SSC (10th)	Saupins School, Chandigarh (CBSE)	9.20	2015

WORK EXPERIENCE

Optum Global Solutions   **Gurugram**
Software Engineer   **July 2021 – June 2023 ▪ 23 Months**
- Worked in an Agile environment to develop solutions for claims and member processing in the insurance domain
- Developed and deployed automated testing suites for the existing APIs using Java and Python
- Deployed CI/CD pipelines to migrate platforms from legacy to Kubernetes
- Implemented solution for Hawaii State Medicaid program for easier processing of claims

POSITION OF RESPONSIBILITY

IIT Kanpur	▪ Placement Coordinator for MBA (Batch 2023-25)

CERTIFICATIONS

- 'Microsoft Excel - Excel from Beginner to Advanced' by Udemy
- 'The Complete SQL Bootcamp: Go from Zero to Hero' by Udemy
- 'Tableau 2022 A-Z: Hands-On Tableau Training for Data Science' by Udemy
- 'Machine Learning' from Stanford University by Coursera
- 'Statistics for Business Analytics and Data Science A-Z' by Udemy
- 'Data Science Specialization' from IBM by Coursera

ACADEMIC PROJECTS

Seasia Infotech	▪ Developed a driving behaviour analysis project with a scalable algorithm and neural network model to predict the driving score
VIT-AP University, Amravati, Capstone (CAP4001)	▪ Developed Lab and Industry Automation Management System (LIMS) for the biofuel industry ▪ Data from various processes integrated into an IoT device

ACHIEVEMENTS

Turkish Journal of Computer and Mathematics Education	▪ Published a research paper titled 'Neural Network to Analyze the Driving Patterns'
IEEE	▪ Published a research paper titled 'Deep Belief Convolutional Neural Network for Diagnosis of Pneumonia'

OTHER INTEREST AND HOBBIES

▪ Writing short stories and poetry ▪ Reading fiction novels