Akash Tejbahadur Yadav

akashty23@iitk.ac.in • +91-9628170336 • <u>linkedin.com/in/akashy23</u>



EDUCATION							
Degree/Qualification	Institution	CGPA/Percen	Year				
		tage					
MBA (Expected April 2025)	Indian Institute of Technology, Kanpur	-	2023-2025				
B.Tech. (Electrical)	Bundelkhand Institute of Engineering and	78.20%	2016-2020				
	Technology, Jhansi						
HSC (12 th)	Bhavan's College, Mumbai (MSHSEB)	69.85%	2015				
SSC (10 th)	St Xavier's High School, Mumbai (MSHSEB)	90.91%	2013				

WORK EXPERIENCE

Associate

Cognizant Technology Solutions

Pune

March 2021- July 2023 27 months.

- Translated client business needs into technical requirements, building robust UI with diverse frameworks
- Engineered reusable components and libraries, embracing test-driven development for meticulous quality
- Spearheaded UI modernization, continuously enhancing frontends based on user insights and cutting-edge requirements
- Orchestrated end-to-end collaboration across SDLC stages, from requirements inception to production deployment
- Devised potent solutions for intricate performance bottlenecks, ensuring optimal system responsiveness

POSITION OF RESPONSIBILITY		
IIT Kanpur	•	Alumni and Corporate Relations Coordinator, MBA Program Batch 2023-25
BIET Jhansi	•	Advisory Board Member, Electrical Engineers' Forum 2019-20
	•	Event Coordinator at Techzion'19-Annual Technical Fest 2019-20
	•	Executive Member, Electrical Engineers' Forum 2018-19

CERTIFICATION

- 'Fundamentals of Project Planning and Management' by University of Virginia Coursera Online
- 'R Programming' by Johns Hopkins University Coursera Online
- 'Exploratory Data Analysis' by Johns Hopkins University Coursera Online
- 'Operations Analytics' & 'Customer Analytics' by University of Pennsylvania Coursera Online
- 'Tools for Data Science' by IBM Coursera online
- 'Introduction to Marketing' by University of Pennsylvania Coursera Online

ACADEMIC PROJECT		
BIET Jhansi	•	Developed an Automated Irrigation System using Programmable Logic Controller
		and Supervisory Control and Data Acquisition (SCADA)

ACHIEVEMENTS		
WorldQuant BRAIN	•	Received recognition for being amongst top performers in global top 20% in
		International Quant Championship Stage 1

OTHER INTEREST AND HOBBIES

•Reading • Poetry• Travelling • Cooking