Swarn Kumar

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EDUCATION

Degree/Qualification	Institution	CGPA/Percentage	Year
MBA (Expected April 2022)	Indian Institute of Technology, Kanpur	N/A	2020-Present
B.Tech (Mineral Engineering)	IIT (ISM), Dhanbad	69.9%	2012-2016
HSC (12th)	Woodbine Modern School, Darbhanga (CBSE)	73%	2011
SSC (10th)	Sainik School, Gopalganj (CBSE)	86.8%	2009

WORK EXPERIENCE

Infosys Ltd. | **Pune**

Senior System Engineer | **April 2017 – March 2020 ▪ 36 months**

- As SAP ISU Consultant, was responsible for business problems in utility industry
- Added new automations periodically to reduce manual effort
- Performed automations with python in Accelerate Project
- Developed a search engine for the team to fetch most relevant historical problems based on the current problem, which reduced the workload of senior consultant
- Mentored and lead a team of 3 people

POSITION OF RESPONSIBILITY

IIT Kanpur	▪ Secretary of Startup Internship Program, Entrepreneurship Cell

CERTIFICATIONS

- Data Analytics Consulting Virtual Internship from InsideSherpa and KPMG
- Data Visualization using Tableau from Great Learning
- Machine Learning A-Z from Udemy
- Useful Excel for beginners from Udemy

ACADEMIC PROJECTS

Consulting and Analytics Club, IIT Guwahati	▪ Built a Machine Learning Model for predicting employee's attrition in an organization
Techsoft Technologies India Pvt Ltd, Bangalore	▪ Fetched data from database using MS SQL, cleaned up data of a telecom company and presented to the client during Internship in data analytics
IIT Kanpur	▪ Analysis of factors affecting CO2 emission of vehicles using Python

ACHIEVEMENTS

IIT Guwahati	▪ Among Top 60 percentile and secured 'Certificate of Merit' during Summer Analytics 2020 (Data Science Boot Camp)
IPTMC (Toastmasters club of Infosys)	▪ Won Best Role Taker Award twice in IPTMC's meetings
Himalayan Mountaineering Institute, Darjeeling	▪ Completed Mountaineering Special Adventure Course from HMI, Darjeeling
Indian School of Mines, Dhanbad	▪ Secured 2nd position in Squat and 3rd position in Indian Dand during Annual Gym Competition of ISM Dhanbad

OTHER INTERESTS AND HOBBIES

▪ Rock Climbing ▪ Public Speaking ▪ Cricket