+91-8927246040 ayushgupta8927@gmail.com linkedin.com/in/ayushg24 github.com/ayushgupta8927

### **EDUCATION**

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
M.B.A.	Indian Institute of Technology, Kanpur	8.35(Aggregate)	2026
B.Tech., CSE	M.A.K.A.U.T.	9.07	2022
Senior Secondary	C.B.S.E.	83.40%	2018
Secondary	C.B.S.E.	8.8	2016

### EXPERIENCE

### • Axtria Ingenious Insights

 $May\ 2025\ \hbox{-}\ present$ 

Noida, India

 $MBA\ Summer\ Campus\ Intern$ 

- Completed 25+ structured trainings across pharma analytics, cloud tools (Redshift, Snowflake), and BI platforms, building strong industry and technical grounding.
- Designed comprehensive data dictionaries and conceptual/logical data models for real-world pharma datasets, enhancing project readiness.
- Created and delivered business-focused decks and PoV presentations, outlining KPIs, analytical approaches, and insights for internal and client-facing use

## • Cognizant Technology Solutions India Pvt. Ltd.

September 2022 - July 2024

Programmer Analyst

Kolkata, India

- Developed Menu Day Parting and Dynamic Menu features for KFC, driving a 10& sales and profit boost via optimized visibility and time-based promotions.
- $\circ$  Optimized backend logic and fixed 100+ critical bugs, cutting downtime by 20% and improving API response by 30%.
- Led 5+ Agile projects via JIRA, collaborating with a 20-member team, reducing sprint timelines by 20%.
- Trained and onboarded 6 analysts, enabling 100% independent delivery within 6 weeks through structured training and simulations.
- Coordinated with global teams (AU, IN, CA, SA, JP) to deliver 15+ features under budget, increasing user satisfaction by 20%.

### • TuTeck Technologies

Sep 2021 - Feb 2022

Product Consultant Intern

Remote

- Worked on EdukkaSEN A project for SEN Children for better learning through interactive 3D modeling.
- Developed various interactive 3D models using THREE JS for interactive learning.
- Managed team and engaged in Client calls to seamless delivery of modular application

### PROJECTS

# • MBA Batch Profile Web Portal: [Interactive Website for Batch Profile]

 $June\ 2025$ 

Tools: [HTML, CSS, JavaScript, Excel]

• Designed and developed a comprehensive web platform showcasing student profiles and resumes for the entire MBA batch, featuring dynamic filters (CGPA, work-ex, interests, etc.) and Excel export for shortlisted candidates. Enabled internal committees to streamline recruiter interactions and improve placement process efficiency..

### • GroDoor: [Hyperlocal Retail Grocery Delivery App]

Feb 2022 - May 2022

Tools: [React, Javascript, MySQL, PHP, Figma]

 Developed a full-stack Web App as part of the final year Projectin UG, which provided a solution to declining sales of Local Grocery Stores by connecting Kirana stores to customers in a radius of 5 Km using phone Geolocation to deliver their Groceries online.

# • Chromatic Pens: [Web-App converts B&W image to Colored using ML model]

March~2021

Tools: [Machine Learning, Python, HTML, CSS, JQuery]

• A web app using Python flask that converts the black and white images to color with High Precision using a pre-trained Machine Learning Model. With an interacting UI using JQuery.

### SKILLS

- Technical Skills: SQL, Python, C++, Excel, C#, .NET, AWS, Machine Learning
- Management Skills: Marketing, Consulting, Project Management, Six Sigma, Supply Chain Management, KPI Reporting, Business Process Optimization
- Tools: JIRA, Visual Studio, Figma, Power BI, Visual Studio, Git/GitHub, Microsoft Office, Postman

### **CERTIFICATIONS**

• AWS Certified Cloud Practitioner, Amazon Web Services

Oct 2023

• Learning SQL Programming, LinkedIn

Dec 2020

• Google IT Support Specialization, Google

Dec 2020

• Learning Python, LinkedIn

Dec 2020

### ACHIEVEMENTS

- 1st Runner-up in FULCRUM 2024- A national level case competition on Consulting organized by XLRI
- Secured 2nd Runner-up in the MacroMastery Challenge, a national case competition by IIM Rohtak
- Silver Award at Cognizant

## Positions of Responsibility

• Secretary,

E-Cell, IITK

Oct 2024 - Present

• Capstone Committee Coordinator,

Capstone Committee, IITK

Sep 2024 - Present

• Tech Club President,

 $Tech-o-nicks\ Club,\ CGEC$ 

Apr 2020 - Oct 2021

#### **PUBLICATIONS**

- Hybrid Computational Intelligent Systems Modeling, Simulation, and Optimization CRC Press
  - Worked and presented a Research Paper at an International conference ICRCICN related to Machine Learning, which was later published as a chapter in a book.

### INTEREST AND HOBBIES

Travelling Networking Gardening Cooking