

# Nikhil Kumar

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## PROFILE

Passionate UI/UX and Graphic Designer with hands-on experience in Adobe Creative Cloud, Figma, Photoshop, Illustrator, and Canva. Skilled in creating user-centric interfaces, visually compelling graphics, and marketing creatives, transforming ideas and requirements into engaging designs that enhance user experience and brand impact.

## EDUCATION

IMS Engineering College (AKTU)	Ghaziabad, India
Bachelor of Technology in Computer Science & Engg. <b>7.44 CGPA</b>	2022 – 2025
National Institute of Open School (NIOS)	Ghaziabad, India
Senior Secondary(12 <sup>th</sup> ) in PCM <b>65%</b>	2022-2023
New Era College of Science & Technology (BTEUP)	Ghaziabad, India
Diploma in Electrical Engg. <b>74%</b>	2019 – 2022
P.C School (CBSE)	Govindpuram, India
Secondary education <b>6.0 CGPA</b>	2018– 2019

## SKILLS

**Technical:** SQL, Python, HTML & CSS, Data Visualization, Database Management.

**Designing Tool:** Adobe Photoshop, Adobe Illustration, Adobe Creative Cloud, Figma.

**Skills:** Data Analysis, Data Visualization, UI/UX Designing, Graphic Designing, UI Developer, Problem Solving

**Frameworks:** Pandas, NumPy, Matplotlib, Seaborn(sns), Scikit-Learn.

**Operating System:** Windows Server, Desktop and MacOS

**Cloud:** AWS and Cloud Computing Concepts

**Tools:** Tableau, Power BI, Excel, MS Office, Google Colab, VS Code, MySQL.

## CERTIFICATIONS

- Artificial Intelligence using MS Azure Training by ICT Academy – Sep'2024 ([link](#))
- Data Analyst Intern by Unified Mentor PVT. LTD. – July'2024 ([link](#))
- Data Analyst Training by ShapMySkills – May'2024 ([link](#))
- Python Training Workshop by CETPA INFOTECH PVT. LTD. – April'2023 ([link](#))

## EXPERIENCE

Manupatra Information Solutions PVT. LTD. Noida, India

### Graphic and UI Designer Intern

- Designed banners, ad creatives, carousel posts, and promotional graphics using **Adobe Photoshop, Illustrator, Canva, and Figma** for marketing and branding needs.
- Created **website UI designs and interactive prototypes** in **Figma**, focusing on user-centric layouts and visual consistency.
- Collaborated with teams to deliver high-quality designs on time, showcasing strong **creativity, problem-solving, communication, and agile workflow skills**.

Unified Mentor PVT. LTD. Gurugram, India

### Data Analyst Intern

- Developed interactive Power BI dashboard using automated reporting data, reducing reporting.
- Forged strong stakeholder relationships by driving new initiatives, achieved project goals and annual renewals
- Show qualities like problem solving, collaboration, planning, agile, productivity and communication

**Data Analyst Trainee**

April'2024 – May'2024

- Built multiple predictive Dashboard to forecast weekly sales demand, leading to a 10% reduction in inventory costs.
- Optimized Tableau dashboards for products, improving efficiency.
- Mentored new teammates and created SOPs to streamline the reporting process.

**PROJECTS****Gene Expression Analysis of Using GSE45670 Dataset ([link](#))**

03/2025 – 06/2025

- Identified brain tumor biomarkers and pathways via gene expression and enrichment analysis of the GSE45670 dataset.
- Used Python, LIMMA, and Enrichr for gene normalization, differential expression, and pathway enrichment analysis.

**Cloudburst Prediction Model ([link](#))**

06/2024 – 03/2025

- Developed a Cloudburst Prediction Model using Random Forest to predict events from weather data. Solve unpredictable cloudbursts cause sudden flash floods, leading to severe damage in vulnerable regions.
- Used Python, Pandas, Scikit-learn, Excel, and Random Forest algorithm for model development.
- Achieved accurate cloudburst predictions, enabling early warnings and improved disaster preparedness.

**Business Performance Analysis ([link](#))**

04/2024 – 05/2024

- Evaluated company growth by analysing revenue, sales, and customer trends using data visualization tools to highlight key insights.
- Analysed customer behaviour and trends using complex SQL queries to optimize sales and marketing.
- Provided actionable insights on product performance to drive business decisions.

**ACHIEVEMENTS**

- Became the Coordinator of the College E-Gaming & Development Club.
- Gained knowledge of artificial intelligence tools.