# NISHANT KUMAR

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## **SUMMARY**

Computer Science graduate specializing in data science and machine learning, seeking an internship or entry-level role as a Data Scientist or Front-End Developer. Proficient in Python, SQL, JavaScript, HTML, and CSS, Skilled in generating insights and enhancing processes through Generative AI, advanced analytics, and interactive web design.

### WORK EXPERIENCE

Solutions Architecture Job Simulation, Amazon Web Services (AWS) (Remote)

- Earned the AWS Solutions Architect Certification, enhancing my cloud design capabilities.
- Experience: Successfully addressing technology challenges while collaborating within dynamic teams.
- Skills: Improving my expertise in cloud solution design and implementation.

Data Science Intern, Boston Consulting Group (BCG) (Remote)

- Program completed, driven by a passion for technology and a desire to make a difference.
- Experience: Participated in BCG's Data Science Virtual Experience.
- Skills: Created data solutions and enhanced analytical abilities.

Data Visualization Intern, Accenture North America (Remote)

- Completed a data analytics simulation using Tableau and Excel, boosting analytical skills.
- · Achieved a comprehensive simulation in data analytics.
- Enhanced analytical capabilities through this experience.

## **EDUCATION**

Bachelor of Technology, Computer Science (Data Science)

Dr. A.P.J. Abdul Kalam Technical University, India

Aug 2023 - Present

### **PROJECTS**

- 4D Audio Visualizer: The "4D Audio Visualizer" is an interactive web application that features a
  dynamic canvas where falling spheres generate musical notes upon impact with the bottom.
- Matrix Themed UPI Payment System: This project entails the development of Web technology with integration of Matrix rain Animation & 3D Effects.
- Personal Portfolio Website: Developed a responsive portfolio website using React, TailwindCSS, and Framer Motion to showcase projects, skills, and certifications.

### **SKLLS & ACHEIVEMENTS**

- Programming: Python (numpy, pandas, scikit-learn, matplotlib) Frontend (HTML, CSS, Javascript)
- · Tools: SQL, Git, GitHub, Command Line
- Certifications: Python for Data Science, Microsoft Azure AI Essentials, AWS Certifications