#### Abhishek Kumar

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https://github.com/abhishek7673

### **ACADEMIC DETAILS**

Year	Degree/Exam	Institute	GPA/Marks(%)
Jul, 2021 - Present	B.TECH in CSE(AI and DS)	Graphic Era University	8.59/10
Apr, 2018 - Mar, 2020	$12^{th}C.B.S.E$	St. Joseph's Public School	73.20 %
Apr, 2016 - Mar, 2018	$10^{th}C.B.S.E$	Public Central School	85.00 %

#### TRAINEE / INTERNSHIPS

- PwC Analytics Insights Launchpad Trainee: (Feb,2024-Jun,2024) Modules Covered: IT Fundamentals:
  Acquired foundational knowledge in IT concepts. Database (MySQL/Oracle): Gained practical experience
  in database management. Python Programming: Developed proficiency in Python for data analysis. Data
  Engineering: Learned essential data engineering techniques. Achievements: Successfully completed all
  modules with excellent grades.
- Data Science Intern (Online), Pantech Solutions Pvt. Ltd.: Machine Learning: Acquired knowledge of ML algorithms, model evaluation, and feature engineering. Artificial Intelligence: Explored AI concepts, including neural networks and natural language processing. Data Analytics: Gained practical experience in data exploration, visualization, and statistical analysis. Practical Implementations: Successfully applied these concepts to real-world projects.

#### **PROJECTS**

- Climate Change Analysis (Apr, 2024 July, 2024) :
  - Conducted data analysis to assess the impact of climate change on specific regions or variables (e.g., temperature, sea level rise, extreme weather events).
  - o Utilized statistical techniques and visualization tools to interpret trends and patterns in climate data.
  - o Outcome: Provided actionable insights for policymakers or stakeholders.
- Group Face Emotion Recognition (May, 2023- July, 2023):
  - o Developed a group face expression recognition system for seamless emotion analysis.
  - Technology used: Convolutional Neural Network (CNN) classifier using the Facial Expression Recognition 13 (FER13) dataset.
  - Achieved an impressive 91 percent accuracy rate with the implemented model for face expression recognition
- Fully Functional E-Commerce Website (Nov, 2023- Jan, 2024):
  - Developed a fully functional e-commerce Website optimized for desktop, mobile, and tablet devices.
  - o Technology used: HTML, CSS, JavaScript.
  - Successfully delivered a fully responsive e-commerce website, ensuring seamless user experience across desktop, mobile and tablet platforms.

## TECHNICAL SKILLS

- Languages Python (proficient), C (proficient), C++ (proficient), HTML, CSS, SQL, PHP, Java, Javascript
- Tools Power BI, PowerQuery
- Library Numpy, Pandas.

# TRAINING AND CERTIFICATIONS

- Certified Cloud Digital Leader, By Google Cloud
- Google Cloud Computing Foundation Course, By Google Cloud Skill Boost

## POSITIONS OF RESPONSIBILITY

Engaged in various community exercises as an NSS volunteer fostering social impact.