

Bharat Upadhyay

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<https://github.com/bharat1611>

ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks(%)
Oct, 2020- Present	B.Tech in Computer Science	Graphic Era University, Dehradun	9.11/10
2019	12 th , <i>I.S.C</i>	St. Joseph's College, Nainital	89.75 %
2017	10 th , <i>I.C.S.E.</i>	St. Joseph's College, Nainital	92.71 %

PROJECTS

- **Realtime-emotion-detection** (June 2023- July 2023) : Created a real-time emotion detection model using Python, Keras API, Tensorflow, OpenCV and a Tkinter GUI.
- **AI Chatbot Using NLP and Deep-Learning** (Oct 2022- Nov 2022) : Created an Artificially Intelligent Chat-Bot using Pytorch, NLP, NNN, Deep Learning to automate responses to help treat social anxiety and depression.
- **Face Detection Attendance System** (Nov 2022 - Dec 2022) : Created an attendance system using face-detection using Python, OpenCV, Deep Learning and Face-Recognition library with Tkinter GUI.
- **Netflix-Clone** (Aug 2022- Jan 2023) : Created a real-time clone of Netflix using ReactJS, Java-Script and FireBase.
- **Insurance Fraud Detection Using ML and Neo4j** (April 2022- June 2022) : Created a real-time fraud detection project using Python, Machine Learning (Random Forest Classification), Neo4j to detect Insurance Frauds in automobile companies.

CERTIFICATIONS

- AWS Certified Solutions Architect (SAA - C03) (March 2023 - June 2023) Issued by Amazon.
- AWS Certified Cloud Practitioner (CLF - C01) (February 2022 - July 2022) Issued by Amazon.
- Azure AI Fundamentals (DP - 900) (July 2021 - December 2021) Issued by Microsoft.
- Data Science with Python (August 2021 - Jan 2022) Issued by Udemy.
- Introduction to Data Analytics (March 2022 - May 2022) Issued by IBM + Coursera.

TECHNICAL SKILLS

- **Languages** : C++ (proficient), C (proficient), **Java** (proficient), **Python**, **Cypher**, **HTML**, **CSS**
- **Machine Learning Tools** : Tensorflow, Keras, PyTorch, Colab, NLP, Numpy, Pandas, scikit-learn
- **Tools and Frameworks** : Neo4j Database, Bootstrap, ReactJS.

SCHOLASTIC ACHIEVEMENTS

- **Coding Ninjas (Hack the MAANG)** - Secured 42nd Rank (280/280) in Hack the MAANG in 3rd year B.TECH.
- **GFG (Mega-Job-A-Thon 15)** - Secured a global rank of 461 with a score of (172/175) in the 3rd year of Btech.
- **GFG (Code-A-Thon 15)** - Secured 162/175 in GFG Code-A-Thon 15 with 97/100 coding score in the 3rd year of B.TECH.
- **IEEE Hack-A-Thon**- Qualified for the 3rd Round of IEEE Kindle Code-A-Thon(2021) in IInd Year B.TECH.

STRENGTHS AND HOBBIES

- Problem Solving, Positive Attitude, Leadership, Hardworking, Diligent, Chess, Football.