**ATUL KUMAR GUPTA**

**Vel Tech Rangarajan Dr.Sagunthala RD Institute of Science and Technology**

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# PROFESSIONAL TRANING

IBM Machine Learning Professional Certificate

Introduction to Networks**IBM,May 2022**

Essentials in c**Cisco Networking Academy,July 2022**

Robotic Process Automation(RPA) Virtual InternshipProgram**Cisco Networking Academy,October 2021**

**Blueprism University,May 2022**

**PROJECTS** AI chatbot to answer FAQ’s

**ML,NLP** • Deep Learning + NLP based bot which will interact with the users

* By using CNN(convolutional neural network) it generates the answer
* It has the accuracy of above 90% and currently trying to improve it. Restaurant Recommendation System

**ML,Collaborative Filtering**

* Developed a Recommendation system which shows therecommendation the basis of food you want,It suggests which item isgood for the restaurant

Social Media application

**JavaScript,CSS,HTML,node.js,MongoDB**

* Developing a social media application for the students ,where it willhelp in solving problems related to subjects by the other studentsand the faculty’s
* It is full stack development where the frontend and backend areconnected together

# VOLUNTEERING Design Lead

**GDSC(google developer student clubs),veltech**

Organized Tantra’z 2022 event

# EDUCATION

BACHELOR OF TECHNOLOGY INCOMPUTER SCIENCE

**Vel Tech University.Chennai**June 2021 – 2025 CGPA:8.1

Class XII

**Board Of High School and intermidiate Education June 2020** 57.7%

Class X

**Bihar School Examination Board, Patna June 2018** Percentage 66%

**SKILLS** C/C++ Python Java HTML Machine Learning Git-Hub Tensorflow

# COURSEWORK

* Data Structures and Algorithms
* Object- Oriented Programming
* Software Engineering
* Operating Systems
* Database Management Systems

# ACHIEVEMENTS

* Placed at top 5 in Ideathon conducted by our dept.
* Participated in the ”Smart-Idea-Contest” conducted by our IT department in ourcollage