

Krishna Pratap Singh

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LinkedIn : <https://www.linkedin.com/in/krishna-singh-95758b242/>Github : <https://github.com/krishnaps26/>**ACADEMIC DETAILS**

Year	Degree/Exam	University	GPA/Marks(%)
Sept,2020-Present	BTECH in Computer Science	Graphic Era Deemed University-Dehradun	9.21/10
2019	12th, CBSE	KVS No.2, Kanpur	88.2%
2017	10th, CBSE	KVS No.2, Kanpur	10/10

PROJECTS

- **Web App Using Flask (Brain Tumour Detection)**
Developed a software to predict whether a patient is suffering from Brain Tumour or not by giving brain MRI image as input using HTML5, CSS3, Bootstrap, JavaScript, transfer learning technique (ResNet-50) subset of deep learning technique.
- **Water Tank Monitoring System**
Developed a working model to detect the overflow and underflow of water in water tanks using Arduino Uno Mini (Internet Of Things).
- **Stock Price Prediction**
Developed a software to predict stock prices over a given time period using machine learning algorithm (Long short-term memory).
- **Stack Overflow Website Clone - Ongoing Project**
Creating a Stack Overflow Website clone using HTML, CSS, JavaScript, NodeJS, ReactJS.

TECHNICAL SKILLS

- **Languages :** C++, C, Java, Python
- **Web Skills:** HTML5, CSS3, JavaScript, Bootstrap, NodeJS, ReactJS, PHP, JQuery, Ajax
- **Database :** MySQL
- **Tools :** Github, Anaconda, Jupyter Notebook, Atom, VS Code, Adobe Lightroom

CERTIFICATIONS

- **Full Stack Web Development** - NullClass
- **Web App with Python and Flask** - Coursera
- **Practical Web Apps Hacking** - ShapeAI (Google Developer)

EXPERIENCE

- **1 Month MERN Internship at NullClass**
Learned to build a real time website like StackOverflow- MERN Stack

STRENGTHS

- Positive Attitude, Social Interaction, Hardworking, Fast Learner, Logical Ability, Problem Solving

ACHIEVEMENTS

- Fastest Objective completion (During SSB Training - MINERVA ACADEMY, CHANDIGARH)
- Cricket Tournament Finalist.

INTEREST AND HOBBIES

- Photography (Editing - Adobe LR).
- Sketching (Pencil Human Portraits).