Krishna Pratap Singh

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ACADEMIC DETAILS

Year	Degree/Exam	University	GPA/Marks(%)
2020-24	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).

• Surveillance Systems For Object Detection

Developed a software to track multiple objects in dynamic video surveillance systems using MobileNet V3 Model, DNN functions, frozen Graphs.

• 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

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

EXPERIENCE

• 6 Weeks Internship at IBM (AICTE SkillsBuild)

Learned to build a working discord clone website

• 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

- 600+ Questions (Leetcode)
- Fastest Objective completion (During SSB Training Minerva Academy, Chandigarh)