Preeti Singh

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EDUCATION

Harcourt Butler Technical University — Nov 2021 - Present
Bachelor of Technology in Information Technology — *Current GPA: 8.06/10.0*

Government Polytechnic Sinduria — Aug 2018 - Sep 2021
Diploma in Engineering in Electrical and Electronics Engineering — *93.2*

COURSEWORK

Courses: Data Structure and Algorithm, Database Management System, Web Technology, Software Engineering, Artificial Intelligence, Network Security, Computer Network, Operating System

SKILLS

Technical Skills : Python, C++/C, Java, JavaScript, TensorFlow, NumPy, Scikit-learn, HTML, CSS, SQL, Machine Learning, Natural Language Processing, AWS

Miscellaneous : Shell, Command Prompt, Github, Git.

Dev Tools : VS Code, Google Colab.

EXPERIENCE

Internship | *Suvidha Foundation* — June 2023 – July 2023

- Analyzing datasets that are collected from kaggle website.
- Worked with **Machine learning with the Domain of Deep Learning and Natural Language Processing** to Process the data.
- **Technical Skills:**: Python with TensorFlow, NumPy, Matplotlib, Pandas, Scikit-learn, C++, Github.
- **Soft Skills:** Teamwork, Time Management, Communication, Presentation skills.

PROJECTS

Linux System Monitoring Dashboard | *HTML, CSS, SQLite* — Ongoing

- It collects and displays essential system metrics and information.
- This projects demonstrate how we are familiar to software concepts this done by using HTML, CSS, basic database and basic web framework.

Abstractive Text Summarization | *Machine Learning* — July 2023 – Aug. 2023

- Analyzing dataset of **Amazon Fine Food Review** where customer's reviews for foods.
- Summarizes the all customers's reviews into words.
- Implemented on Google Colab.

Railway Reservation Management System | *C Language* — Aug 2023 – Sep 2023

- Implemented this project in groups of five member
- Basically this project was minor project is based on IRCTC services.
- Unit Testing was done by me and rest of the work done by group members.

HONOURS AND ACHIEVEMENTS

- **Certified in Course on Computer Concepts(CCC) authorised by NIELIT.**
- **Passed Level 1 of Flipkart Grid 5.0.**
- **Participate in Meta Hacker Cup.**
- **Participate in Online Hackathon Festival.**

HOBBIES

- Playing Outdoors Game, Planting Saplings, Painting, Crafting, Singing.