PRATIKSHA PANDEY

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ACADEMIC PROFILE

Degree	Institution	Percentage/CGPA	Year
B.Tech	Chemical Engineering, IIT (BHU) Varanasi	9.34	2022
Class XII	Puranchandra Vidyaniketan, Kanpur	96.40	2018
Class X	Puranchandra Vidyaniketan, Kanpur	95.00	2016

SKILLS

Languages C++, HTML, CSS, JavaScript
Technologies React JS, Node JS, Bootstrap, Django Framework
Interests Data Structures & Algorithms, Software Development
Other Presentation, Project planning

INTERNSHIP

Web Developer Internship   **Jun'20 –Jul'20**
RoboSlog Pvt. Ltd.

- Developed various components of UI of the website of **RoboSlog Pvt. Ltd., a Robotics and Automation Services Start-up** by the application of HTML, CSS and Bootstrap
- Exposure to front-end web development

PROJECTS

Voice Assisted News App   **Feb'21**

- Built a Conversational Voice Controlled **React** News App using **Alan AI**
- Users can get latest news from any source or category by just giving voice instructions
- Used newsapi.org to get the latest news

Code: https://github.com/pratiksha-pandey/News-App

Expense Tracker App   **Dec'20-Jan'21**

- Built a full stack **MERN** app that helps users to keep track of their income and expenses
- Allows addition and removal of items that get saved to local storage
- Allows users to view their complete history of transactions

Code: https://github.com/pratiksha-pandey/Expense-Tracker-App

Predicting house prices   **Nov'20**

- Predicted the house prices from a given set of features using different **Regression** models
- Compared the accuracy obtained from different models

Blog application   **Sep'20-Oct'20**

- A blog application made using **Django Web Framework** in which the home page lists all blog posts, and there is a dedicated detailed page for each user's posts.
- Users can signup or login to their existing account to create, edit, and delete posts.

POSITION OF RESPONSIBILITY

Design Executive, SoChem, IIT(BHU)   **July'19-May'20**

Co-ordinated in designing the certificates, T-shirts and various posters for the Chemical Engineering Society

ACHIEVEMENTS/ EXTRACURRICULAR ACTIVITIES

- Secured **200th** rank among 2500+ women residing in India, who participated in **SheCodes**, a coding contest organized by Indeed
- LeetCode Profile: leetcode, Codeforces Profile: codeforces
- Awarded the prize for the **Best Oral Presentation** at **SChemcon 2019,** 15th Annual Session of Students' Chemical Engineering Congress organized by **SRICT, Gujarat, India**